

SIERRA MADRE
The Wistaria Town; beautiful for fragrant orchards, wide vistas and sheltering oaks; satisfying for city comforts, country quietness.

SIERRA MADRE NEWS

Sierra Madre Population Almost Doubles in the Past Nine-Year Period

SIERRA MADRE
Population, 5,000; elevation 800 to 1400 feet; assessed valuation, \$4,000,000. Part of Pasadena High School district. Climate is unexcelled.

VOL. 24; NO. 20

SIERRA MADRE, COUNTY OF LOS ANGELES, CALIFORNIA

FRIDAY, FEBRUARY 14, 1930

Council Has Busy Session Last Evening

Committees Present Requests For Wistaria Fete and Parking Aid

Progressive Civic League Inquires About Central Ave. Project

The regular meeting of the City Council was held last night at the city hall. All members of the council were present, together with City Attorney Phil Dodson and City Engineer Lynde.

City Clerk Green read the minutes of the three previous meetings. These were approved as read.

Robert Davis of the Retail Merchants Association spoke to the council members on the problem of parking in the business section of the city. He told of the hardship worked on customers who desired to park in the downtown area. This, he stated, could be remedied by the making of an ordinance limiting the parking during business hours to two hours. Mayor Myers suggested that the street committee and the merchants' committee get together on this matter and then bring in a report so that an ordinance could be drawn to remedy the situation.

J. R. Thompson of the Canyon requested information regarding the progress of the canyon paving project. Engineer Brooks of the office of Henry Gerlich reported that the engineering work was ready and that the work of appraising of the ground to be used for the widening was now ready and that the title search would be started in a few days. A resolution was introduced and approved appointing T. W. Neale and W. R. Humphries to appraise the 84 parcels in the Canyon project. This work will be started on once.

W. R. Humphries of the Chamber of Commerce Wistaria Fete committee spoke of the need of flags and other decorations in the city during the forthcoming Wistaria Fete and a sum of \$200 was set aside by the Council for the purpose of buying flags and other decorations which could be used at other times as well as during the fete.

Miss Cadmus, chairman of the entertainment committee, reminded the council of the help that would be needed for the coming season's concerts and dances, and spoke of the need for a better floor for dancing purposes. The park committee of the council promised to work with Miss Cadmus' committee and do all in their power for the promotion of park entertainments.

Councilman Layton brought up the matter of cooperation with the Woman's Club as regards the Wistaria Fete and the usual help given this project by the council was promised.

Water Superintendent Lynde reported progress in the laying of new water mains, one being laid at the present time on East Grand View, this main being an 8-inch pipe. Another 12-inch main will be placed shortly in Lima Street and a 14-inch main in the canyon on Woodland Drive.

City Clerk Green read his quarterly report which was filed, together with the county health report.

Chief of Police McMillan reported the collection of \$10,000 during January for business licenses, together with \$20 for dog tax during the same period.

Councilman Stewart introduced a resolution, seconded by Layton stating that all requests for appropriations or other communications requiring answers be filed with the city clerk at least twenty-four hours before the regular meetings.

Engineer Brooks of the Gerlich office stated that some delay in the Central Avenue project has been caused by the City of Pasadena and the Pacific Electric Railway, this being due, it is said, to the matter of assessments in Pasadena.

A letter from the Progressive Civic League was read. This letter, dated Feb. 13, asked seven questions, as follows:

Is Central Avenue to be 65-feet wide east of Baldwin Avenue? Do present proceedings propose to acquire additional property so that this portion of East Central Avenue may in the

Receives News of Serious Illness of Mother in East

Mrs. Ellen Coll Barker will leave today via airplane for New York City to be at the bedside of her mother, who is seriously ill. Before leaving for the East, Mrs. Barker attended to matters of business in the city health department, and made arrangements for matters regularly coming to her department to be handled by county authorities, at Monrovia. Word may be left at the city hall by any one in need.

Friends here will wish Mrs. Barker's mission to terminate happily, and that her mother will recover rapidly.

MISS BUSH EXHIBITS MINIATURES IN CITY

Ella Shepard Bush is exhibiting a group of recent miniatures at the Los Angeles Ebell Club during February.

Red Cross Certificates Forwarded

Josephine Wright Highest in Class, Scoring a Mark of Ninety-two

Certificates were mailed last Friday to the members of the recent First Aid Classes conducted here under the auspices of the Local Chapter of the American Red Cross.

Miss Josephine Wright of W. Alegria Street stood highest in grade obtaining 92. Don Hibbs, the youngest in the class, his age being fourteen, stood at 79. The fourteen members were all successful, their names and standing being as follows: Miss Josephine Wright, Miss Mildred Ring, May S. Wood, Robt. F. Babbitt, Jos. T. Swanson; these four all tied at 88 points. Jos. B. Weiss and H. A. Thew, 87. Mrs. Lee Shippey, V. A. Udell, Miss Elizabeth Steinberger, John H. Noble, 86 points. Mrs. Moto Sakamoto, 83 points. W. L. Hibbs, 80 points and his son Don, 79 points.

From plans now being made it is thought that the swimming school will be held July 14 to 19 inclusive. Arrangements to this end are now being made. Manager J. Heasley is offering his cooperation and everything points to a successful school.

Local Officers Take Course in 1970 Criminal Law

The Sierra Madre Police Department is now taking a course in "Criminal Law and Procedure" being conducted for the benefit of the various law enforcement agencies in Los Angeles County by John G. Hill, County Deputy Public Defender at Symphony Hall, 232 South Hill street in Los Angeles.

Officers from Sierra Madre who are attending are Guy F. Scott, W. D. Richards, Harlan Gerlach, H. Peterson, G. G. McMillan. The course will continue for 12 months.

Judge Walter S. Gates of the Superior Court is being actively urged by his friends in Southern California to become a candidate for the position of judge of the United States District Court, the appointment of new judgeships making a vacancy in that office.

future be improved to 80 feet? What portion of the project is to be assessed to the city at large, if any, and what portion to frontage and adjoining properties? Do present proceedings call for any improvement on Central Avenue west of Baldwin Avenue, and if so, please state what is proposed? What type and name of pavement is proposed for Central Avenue? Is the electric current for the lighting of Central Avenue to be paid for by the whole city or by property fronting on Central Avenue? Has the county agreed to allocate funds for the improvement of Central Avenue as proposed in the present plan? (Signed) Laura E. Cadmus, Secretary.

This letter was referred to the street committee and city clerk, it being stated at the meeting by Mayor Myers that most of the questions were already answered by resolutions now on record. The meeting then adjourned.

Says Lincoln Best Typifies Citizenship

Kiwanis Speaker Praises the Service Clubs' Spirit of Tolerance

Taking Abraham Lincoln as his example of what a citizen should really be, A. H. Stewart, charter member of the Los Angeles Kiwanis Club, but now residing in Pasadena, spoke before the Sierra Madre Kiwanis Club last Tuesday on the subject of "Citizenship."

There was an excellent turnout and the spirit of the meeting was splendid. "Doc" Woehler led the singing with a vim that surprised even his closest friends. Ray Grant made a brief report on the district meeting held at Monrovia last Thursday.

Tolerance was held out by the speaker as one of the most desirable characteristics of a real citizen, and Abraham Lincoln's life exemplified this to perfection, he stated. Service clubs are accomplishing a great deal in bringing about greater toleration thru their policy of conducting a non-sectarian, non-political organization.

Mr. Stewart related some interesting incidents in the life of Lincoln, who at one time worked for the speaker's grandfather for 25 cents a day.

Mr. Stewart urged all good citizens to throw off the apathy that exists everywhere, and at least give the officials they elect the help of their opinion. Many of the vital issues of our government are being solved by a minority of the people, he declared. In some recent elections, United States congressmen were elected by only 39 per cent of the people.

A full program of meetings for a month to come is announced by Frank Spencer, chairman of the program committee. On Feb. 18 Mr. Bogert of the Trail Finders, an outdoor organization, for boys, will talk on the subject of "Snakes."

Feb. 25—C. D. Smalley of the T. A. T. Maddux Air Lines will discuss "The Romance of Aviation."

March 4—Ralph Stewart, commander of the 18th district of the American Legion and chairman of the advisory committee for census taking, will talk upon the 1930 census.

March 11—J. L. Pomroy, county health officer, will discuss the history and growth of sanitation.

Drama Section Will Meet With Mrs. C. B. Klunk

The Drama Section of the Sierra Madre Woman's Club holds its regular monthly meeting at the home of Mrs. Charles Klunk where breakfast will be served, at 10 a. m. Mrs. Wm. R. Lees and Mrs. John H. Fitzgerald are co-hostesses.

Mrs. G. Frederick Allen, district chairman, will give a short resume of the life of Ibsen and read "A Doll's House." The chairman, Mrs. J. Milton Steinberger, will review Elmer Rice's "A Street Scene," the Pulitzer prize winner of 1929, if there is time.

All club members are welcome to these delightful meetings but in consideration of the hostesses members are asked to make reservations by Friday evening preceding the meeting.

Many Bargains Advertised at Local Grocery

The Norris Department store is advertising some unusual values this week, and is using "big type" to tell the story. Many local shoppers are finding prices at this store compare favorably with prices anywhere on the coast. Among this week's specials is ten pounds of sugar for 50c and one pound of M.J.B. coffee at 42c.

Other specials offered at this store include two cans of No. 2 Table Queen Corn, or two cans No. 2 Early June Peas, or two cans No. 2 String Beans, or two cans No. 2 1/2 S. and F. Hominy, for 25c.

Mr. and Mrs. R. W. Stewart spent Sunday with Mrs. Stewart's mother, Mrs. E. M. Wright, in Ontario.

Dr. J. L. Woehler Attends Convention at College

Dr. J. L. Woehler of Sierra Madre is a member of the University of Southern California Dental Alumni Association according to the directory recently issued by the graduates of the Trojan College of Dentistry and he attended their 22nd annual convention which closed February 1st.

Held yearly at the Dental College Clinic Building in Los Angeles, a three-day convention is sponsored by the Alumni Association for the advancement of the dental profession. A program of lectures and clinics are given covering every important phase of the science of dentistry and presented by authorities in their fields.

Local Realty Transfers Show Gain

Many Deeds Recorded as Result of Activity in January

The real estate market in Los Angeles County as a whole was more active in January compared with the month preceding, according to the California Title Insurance Company. The local market showed an increase of 70 per cent in the volume of January realty transfers over those for December. There were seventeen deeds, four mortgages and four trust deeds filed last month affecting Sierra Madre property, compared with 10 deeds, two mortgages and six trust deeds for the preceding month.

Eighteen new subdivisions embracing 758 lots were officially recorded during January compared with nineteen subdivisions of 598 lots for December. Seven of these new tracts containing 167 parcels of land were opened in Los Angeles city.

Local building activity for January showed a decline compared with December. Three permits totaling \$200 in value were issued last month, compared with five permits valued at \$2250 for the month of December.

Catholic Welfare Bureau to Conduct Drive for Donations

Beginning with Feb. 16 and continuing until the 23rd a drive will be conducted in Sierra Madre for the Catholic Welfare Bureau. This organization takes care of the poor and needy. All Catholic and non-Catholic, are assisted. During the year 1929 more than \$150 was distributed in this district.

All who would like to assist this work may leave their donations with Woodson F. Jones, T. W. Neale or Warren Craig. Just now many are crying for help, and everyone one who is financially able should welcome an opportunity to aid.

'Spartan' Quintet Wins First Game in 'Round Robin'

The local "Spartan" Comrade Club defeated the First Congregational Church of Pasadena Wednesday evening at the latter's gym by a score of 30 to 13. This was the first game in the "round robin" basketball league.

The boys all played exceptionally fine ball, with Carl Young, center, the high-point man. Blake Manning and Robert Lalone, as forwards, and Frank Beaulieu and Rudy Lichnog, as guards, all played a stellar game.

The second league game will be played next Tuesday afternoon at 5 o'clock between the Spartan Comrade Club and the First M. E. Church Comrades of Pasadena. The contest will be followed by a supper with the M. E. Club as hosts.

Formal recognition and installation of the local Comrade Club will be made by the Red Triangle Club of the Pasadena Y.M.C.A. at that time.

MAKES IMPROVEMENTS
Henry Isaacs, owner of the block of store rooms on West Central, has greatly pleased his tenants by adding attractive and convenient back porches for a number of his tenants.

Winner of Many Medals Enters Race

S. T. Stagg of Monrovia Won First Championship at Fifteen

That the race from Sierra Madre to Orchard Camp, scheduled for March 15, will approximate in interest the events of past years, before the event was discontinued, is evidenced by the number of entries being received.

The parking places near the trail entrance are generally all occupied during week-end days, and a number of those coming via auto are in regular training for the race. There has also been a perceptible increase in hikers arriving via the Pacific Electric.

Of unusual interest this week is the entry of S. T. Stagg, a famous runner of an older generation and who took the Times Marathon, senior division, prizes in 1912 and 1913, the only two years in which it was run. Mr. Stagg entered the race in 1912 after a retirement of 15 years, but won the event easily.

Mr. Stagg is an Englishman who enjoys his walking and running, and evidently came by his ability naturally for he won an English championship medal in 1878, when he was but 15 years of age. In 1882 he was a member of the Birchfield Harriers, who won the English championship. Altogether he won more than fifty prizes in the land of his birth before coming to America in 1889, when he won a marathon race in Brooklyn N. Y. He later was captain of the Prospect Harriers of Brooklyn N. Y., American champions in 1889. He was eagerly sought for membership in various athletic club and belonged to many of the foremost organizations on the eastern coast. In 1900 he came to California and engaged in the real estate business in Los Angeles.

He entered the Times Marathon after an argument in which he stated an "old-timer" could "come back" providing he had lived the proper sort of life. His triumphs in 1912 and 1913 tended to prove the fact beyond contradiction.

Mr. Stagg has a fine home in Monrovia and takes great pride in his citrus crops. He has one tree which bears an abundance of oranges, tangerines, grapefruit and lemons, each year. He is typical of the quick-thinking, precise Englishman who likes his athletics clean and "sporting." Although on the retired list for many years, 66 years of age, 5 feet five in height and weighing in the neighborhood of 124 pounds he is confident that in a straight out-and-out race up the mountain he can win over many contenders many years younger than he.

Author-Educator Will Give Talk At P.T.A. Meeting

The Sierra Madre Parent-Teacher association will hold a meeting in the kindergarten rooms of the school next Wednesday, Feb. 19, at 2:30 o'clock, to observe Founders Day.

A group of children will present piano numbers demonstrating advanced methods in teaching, through the courtesy of Mrs. Croan and Mrs. Tooney. The main address will be given by James Samuel Lacey, well known state educator and author, who will talk on "Leisure Time—Glory or Disaster," and the "Four Corner Stones of the Parent-Teacher Organization."

Parents will be given an opportunity to meet with the teachers of their children. Tea will be served and a door prize given.

G. W. Wetherby, district passenger agent for the Southern Pacific, was in Sierra Madre yesterday calling on friends and attending to business matters for his company.

Mr. and Mrs. Wm. Sage Dalzell of Pittsburgh, Pa., are at present visiting Mrs. S. H. Guilford on Grand View Avenue. Mr. Dalzell is a former president of the Pennsylvania Bar Association. Mrs. Dalzell has been president of the well-known Twentieth Century Club of Pittsburgh.

After eight summer visits to California they are for the first time enjoying the winter season in Southern California. Both are enthusiastic golfers and are guest members of the San Gabriel Golf course.

Only Veterans to Be Considered for Takers of Census

All applications for appointment as census enumerators will be returned beginning February 12, except those coming from disabled veterans, their wives, in case the disabled veteran himself is unable to accept, and the widows of deceased veterans. This was the substance of a written notification sent to Ralph W. Stewart, chairman of the local advisory committee, by C. E. Chenoweth, supervisor of census for this district.

"It is with considerable reluctance that we are compelled to adopt this policy," writes Mr. Chenoweth, "but considering the number of applications we have on file at the present time for these appointments, it is manifestly unfair to those contemplating making application when the possibility of an appointment is so remote."

Sierra Madre Day, Mission Play Feb. 19

Reserved Seats One Dollar; Tickets on Sale at the News Office

Residents of Sierra Madre who felt unequal to the financial outlay necessitated in the purchase of tickets to the 3000th performance of the famous Mission Play at San Gabriel, have an opportunity to secure bargain seats at the 3003rd performance to be held Wednesday night, February 19. This date has been set aside for Sierra Madre Day, and already many tickets have been sold in this city.

Tickets at \$1.00 each, entitles the holder to a reserved seat for this night. The tickets are on sale at the News Office, and the sale is under the auspices of the Chamber of Commerce, officers of which are desirous that a large delegation go to the show from this city on that night.

Next Monday will be celebrated by an all-day fiesta at San Gabriel, ending in the production of the Play with R. D. MacLean as Fray Junipero Serra. It is anticipated that the nineteenth season will terminate about April 15 this year.

Comrades Club Wins Hard Game from Monrovia Team

The Comrades Club of the Sierra Madre Congregational Church defeated a Monrovia quintet, 14 to 11, in a snappy game of basketball played Monday night in the social hall.

Preceding the contest, a business meeting of the club was held, Carl Young presiding. A set of by-laws presented by Robert Lalone were adopted.

Altar Society of St. Rita's Church Installs Officers

The Ladies Altar and Rosary Societies of St. Rita's Church held a meeting recently at which time the following newly elected officers were installed: President, Mrs. J. E. Marcotte; vice president, Mrs. Leslie Wynne; secretary, Mrs. Woodson Jones; treasurer, Mrs. Charles Young.

The following board of directors also took office: Mrs. Wm. Richards, Mrs. Carl Graff, Mrs. Oscar Burns, Mrs. T. Delvecci, and Miss Schurmann.

Father Leander spoke on the subject of "Canonization." Tea was served by Mrs. Ralph Solury and Mrs. Ada Oswald.

Action is Filed To Cancel Deed To Local Hotel

An action has been filed in the Superior Court on behalf of Mrs. Marie Hammond to set aside and cancel a deed she executed in favor of Mrs. Mary O. Treece, November 19, 1929, and conveying the property known as Wistaria Hotel at 26 North Baldwin. The trial of the action has been set for the 27th of February in Department 29.

City Gives Full Report Of Survey

Good Reason for Delaying Publication, Says Councilman

Declares No "Dark Mystery" Exists About Kressly Water Report

Speaking for the city council, Mr. Stewart, chairman of the water committee, today expressed the hope that every citizen would take the time to read carefully the Kressly report on the recent survey of the water situation in this city which appears on pages 6 and 7 of this issue.

This report, with its accompanying graphs, is the first comprehensive detailed report that has ever been made for the water department. Previous reports dealt with general conditions but gave no working details.

Mr. Stewart stated that the council has not hitherto made public the report in full because it called for considerable study and careful consideration before the council members felt they had assimilated it properly that they might answer questions concerning it.

Its recommendations in regard to a small repair and replacement job in the southeastern part of the city have already been carried out and the engineer's office is now ready to proceed with one of the largest items—the installation of a complete new system for the canyon and vicinity. This portion has been planned, not only to provide proper water supply for this section, but also to provide adequate water pressure for fire fighting apparatus at the highest points, as the canyon is where the greatest fire menace to the watershed exists.

The attention of the citizens is called to the fact that this report embodies a working plan to take care of the needs of this city through the estimated growth of the next twenty-five years, and will prevent haphazard and patchwork repair and replacement which has proved so unsatisfactory and so costly in this as well as other communities.

In view of the misleading and exaggerated statements appearing in some outside newspapers, Mr. Stewart states that the council members wish it plainly understood that at no time has any citizen been refused the privilege of seeing the report. City officials have, however, refused to allow unauthorized persons to remove it from the city offices for personal uses. The clerk and engineer would be most derelict in their duties, states Mr. Stewart, if they permitted any official documents entrusted to their keeping to be taken from their offices by unauthorized parties.

Mr. Stewart laughingly remarked that there was no "dark mystery" about the report, that there was nothing in it that the council wishes to conceal and that the mandamus served on the city clerk to allow a certain man to have a copy made would appear to have been a "quite unnecessary political gesture." The council is hoping that every taxpayer will familiarize himself or herself with the contents of the report.

Mr. Stewart stated further that the council feels that through obtaining this report they have taken a great step forward on a program of sane and economical city administration through the next quarter century. The present council believes a municipal program can and should be handled on the same businesslike basis as the programs of the utility corporations, as the municipality has many of the same problems arising from increasing population. The corporation programs should be planned efficiently and economically, to give service and keep taxes down.

A patriotic mass meeting will be held at the K. of P. hall, Monrovia, Feb. 18, at 8 p. m., under the auspices of Chas. A. Lindbergh Camp, United Spanish War Veterans. The occasion is the anniversary of the birth of George Washington, (Feb. 22) and of Abraham Lincoln, Feb. 12. Also the sinking of the U. S. battleship Maine in the harbor of Havana, Cuba, Feb. 15th, 1898.

St. Rita's to Stage Revue February 21

Beauties from Hollywood to Exhibit Wraps and Jewelry

On Friday evening, Feb. 21 (which happens to be the eve of Washington's birthday) the public of this city will have the opportunity to attend a musical and singing revue direct from the studios of the film capital. Jos. A. Eliason, well known theatrical and motion picture producer has offered one of his shows, called "Hollywood," to St. Rita's church of Sierra Madre.

This up-to-the-minute revue features Roselle Novello, famous as a beautiful mannequin of the motion picture studios, supported by eight baby star beauty winners, all of whom are members of different picture companies. These young ladies are all the product of the Golden State and were chosen by Mr. Eliason during the past year from various cities and awarded the Cecil B. DeMille trophy for screen personality and perfect fashion mannequin.

Thousands of dollars worth of ermine fur wraps, sable coats, evening gowns, sportswear, afternoon frocks, will be displayed in the revue in five fashion ensembles intermingled with singing and dancing numbers. Bliss and Peck, Fanchon and Marco headliners, will top the program in sensational dancing numbers.

Ruby Barry, the most beautiful titian haired artist in Hollywood, will render the well known radio songs as the prima donna. Mr. Eliason has also agreed to bring out several motion picture stars to add to the program.

A king's ransom in diamonds and jewelry, fashioned by Everards of Pasadena will be shown with the modes of 1930. These fashions are same style that Mr. Eliason will present at Agua Caliente, Mexico, to the elite on Mar. 29th, which place is now known as the "Deauville of America."

Supporting the above artists are Marie Deauville, "Miss Florida" and one of the winners in the recent beauty show at the Ambassador Hotel; June Blossom of Mack Sennett comedies; Francene Knickerbocker as "Miss Hollywood"; Victoria Champion as "Miss Chicago" and famous mannequins from Marshall Fields and now in the "talkies," and Marchbeth Wright, Fanchon and Marco leading lady selected by Mr. Eliason at Lowes State last year as "Miss Los Angeles."

The show will be held in the Auditorium, 318 North Baldwin Avenue. Seats will sell at 75c for the reserved section, 50c general admission, and 25c for children. Don't miss this!

Edison Company Improves Facilities For Giving Service

Work on the new line for an additional supply of electric energy to the Sierra Madre substation will be completed about February 15, according to a statement by Frederick Schwartz, district manager of the Southern California Edison Company.

At this time there will be another brief interruption of service here, such as took place January 31, when several new connections were made to place a new line in service. At that time there was an absence of electricity for only ten minutes and this occurred shortly after 7 o'clock in the morning when the interruption would result in as little inconvenience as possible.

In addition to this there is being installed at the substation a considerable amount of new apparatus including automatic oil switches to obviate interruptions to service in case of trouble. At the completion of this work, there will be two transmission lines to Sierra Madre, each having two sources of supply. The connections entering from the west will be furnished through the new Eaton Substation now under construction north of Lamanda, and the Lamanda Park substation; while the circuit entering from the south will furnish electricity out of Anita Substation and through the Monrovia Substation.

All of this work is part of our program for providing better facilities and service to our consumers which is considered so necessary in view of the varied and extensive use of electric service for business and in the homes, Mr. Schwartz stated.

SWEET TOOTH

Tramp: "Have you a piece of cake, lady, to give a poor man who hasn't had a bite to eat for two days?"

Lady: "Cake? Isn't bread good enough for you?"

Tramp: "Ordinarily, yes, ma'am, but this is my birthday."—Pitt Panther.

Give Awards To Students At Assembly

The graduating class of Woodrow Wilson Junior High conducted an assembly Friday in the presence of the students body. Merit and Guidance Honor graduates were announced. The following received merit certificates: Howard Berry, president of the class; Eva Gallaway, vice-president; Dortha Cox; Dorothy Disbrow; Jennie Graham; Ethel Johnston; Marion Kravetz; Wilbur Van Gundy; Edward Alpert; Dorothy Aspy; Robert Bascom; Harold Keltz; Persis Kreinbring; Ernestine Manning and Ruben Weiss. The first eight named are on the permanent Merit Honor Roll. Those making the Scholarship Society this semester and who will be entitled to all privileges of California Scholarship Federation members at Pasadena J. C. are as follows: Dorothy Cox, retiring president; Dorothy Disbrow; Ethel Johnston; Marion Kravetz; Edward Alpert; Dorothy Aspy; Harold Keltz; Persis Kreinbring and Wilbur Van Gundy. The first four received gold pins at graduation.

Quite a few students were recipients of Guidance emblems. Numbered among these honored students are Wilbur Van Gundy, Guidance representative; Ernestine Manning, Guidance representative; Marion Kravetz; Ethel Johnston; Harold Keltz; Jennie Graham; Dortha Cox; Laura Faulkner; Edward Alpert; Albert Davis; Eva Gallaway; Dorothy Disbrow. The first seven have received emblems for two semesters, while the others have earned them for the first time.

The class, though small, has made quite a name for itself in school activities. The members: Edward Alpert, Dorothy Aspy, Donald Barnhart, Robert Bascom, Howard Berry, president; Eva Gallaway, vice-president; James Constable, Dortha Cox, Robert L. Curtis, Alberta Davis, Dorothy Disbrow, Laura Faulkner, Jennie Graham, P. Lindsey Craig, Darryl Hawk, D. Guy Henry, Ethel Johnston, R. Don Kaufman, Harold Keltz, Persis Kreinbring, Marion Kravetz, Beulah Lamb, William Lent, secretary, Rudolph Lichnog, Marshall Lindley, Ernestine Manning, Guidance representative; Robert Phillips, George Smith, Maurice Stevens, treasurer; Harold Sullivan, Wilbur Van Gundy, Guidance representative, Donald Walrod, Gerald Wark, Ruben Weiss, W. Archie Williams, and Harold Zeff.

Miss Alice R. Morrison is the class advisor. The program consisted of the following numbers: Two songs, "Anchored" and "Recessional," by the class; Trumpet duet, by Wilbur Van Gundy and James Constable, Awarding of emblems, certificates, and letters, Farewell to school, William Lent; Response from 10-1's, George Goodhair; a song, "Sing Along," by Persis Kreinbring and Dorothy Disbrow. Presentation of Class Gift, a flag, Wilbur Van Gundy; Salute to the Flags, led by Robert Bascom; Singing of America by the audience; presentation of class gift to the advisor, Miss Morrison; Singing of class song by class.

U. S. Navy Aids in Filming of Thrilling Marine Film

The U. S. Navy cooperated with M-G-M in the filming of "Navy Blues," with Wm. Haines in the starring role, which plays at the Monrovia Lyric theatre tonight and tomorrow. Anita Page and Karl Dane are in the supporting cast of a great company.

Will Rogers made his talkie debut in "They Had to See Paris" which has taken the movie world by storm. The story deals with the experiences in Paris of the Peters family after it has suddenly become rich from an oil gusher. This feature will run for five days at the Lyric, starting Sunday, February 16.

Marion Davies in "Not So Dumb," makes this characterization by far the most delightfully humorous she has achieved. The play appears at the Lyric Feb. 21 and 22. There is no original music in "Not So Dumb," but there is instead a medley of "old timers" ranging from Chopin's "Prelude" to "Singing in the Rain."

California Fruit Growers Exchange Gets Huge Refund

Collection of \$180,476 in reparation claims was announced to the board of directors of the California Fruit Growers Exchange at its regular meeting on Wednesday, February 5, by C. O. Cornwell, Exchange traffic manager.

This money, which represents the reduction and refund of the

National Orange Show Soon To Celebrate Twentieth Anniversary



By C. N. P. A. Service

California's greatest midwinter event will soon complete its twentieth year with an exposition that is expected to surpass all previous shows in honor of King Orange. From the "Land of Make Believe" has been drawn the decorative theme. In this setting will be a score of feature displays of wondrous beauty, ten million citrus fruits, lights, flowers—a scene from Fairyland. The largest oranges in history are to be shown. Here are two San Bernardino girls weighing the huge globes of gold. Note the size of the fruit. The Orange Show dates are February 13 to 23 at San Bernardino.

Addresses by a number of prominent scientists and practical fruit experts, at the California Citrus Institute to be conducted in connection with the Twentieth National Orange Show will mark the educational highlight of the February exposition.

Complete plans for the event, to be held February 18, at the San Bernardino Elks Club, have been announced by Arthur J. Brown, chairman of the orange show's citrus education committee. Several hundreds of growers, packers and shippers from all parts of Southern California will attend.

Of particular significance will be an address on the "Market Outlook for Citrus Fruits" by Dana King, orange sales manager for the California-Fruit Growers exchange of Los Angeles and an acknowledged expert in his

three cent terminal charge on oranges at New York, New England and eastern Canadian points has been refunded to its local members by the Exchange. There is still something like \$35,000 to be collected so that the refunds will total over \$215,000 to the Exchange growers.

This amount of money covers refund on 19,922 cars of oranges over a period of about three years. It is the result of extensive negotiations of Mr. Cornwell, who is also chairman of the traffic committee of the California Citrus League, with the Eastern terminal lines. After agreement with the railroads, the case was submitted to the Interstate Commerce Commission and its authority given for the refunds to the California orange growers.

Refund of the remainder outstanding has been agreed to by railroads concerned and should be paid within a short time.

To prepare the entire case it was necessary for the Exchange traffic department to examine records on 165,000 cars shipped over

er a period of over three years to segregate the 19,922 shipments on which the refund applied. Detailed claims on each of these cars had to be made and submitted to the carriers and thence to the Interstate Commerce Commission.

The regular traffic department staff worked overtime in the big task of preparing the records in the case. Indicating the degree of accuracy, it was found that only one error, amounting to 28 cents, was made in handling the entire matter.

GETTING UNDER THE 5th RIB

Customer: "To what do you owe your extraordinary success as a house-to-house salesman?"

Salesman: "To the first five words I utter when a woman opens the door—'Miss, is your mother in?'"—Tit-Bits.

GIVE IT A NAME

Poor Golfer: "Well, how do you like my game?"

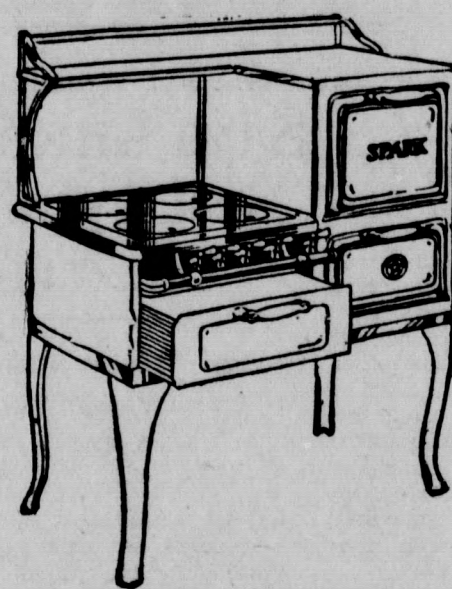
Caddy: "I suppose it's all right but I still prefer golf."—Montreal Star.

ENGRAVING

LATEST STYLES OF LETTERING :: CORRECT FORMS FOR INVITATIONS, ANNOUNCEMENTS AND PERSONAL CARDS...

SIERRA MADRE PRESS
MAIN 260

Quality! :: Quality!



America's Wonder Range
SPARK
LID-TOP GAS STOVE

"Built up to a Standard and Not Down to a Price"

Made thruout of extra heavy sheets of an alloy that will not rust.

The Spark Lid-Top

has special ventilating and gas-saving features used exclusively in this range.

1 Burner Does the Work of 4

These Quality Ranges made either with Lid-Top or Grate-Top and with or without Oven Heat Regulator.

Colors --- White, Gray and White or Apple Green and Ivory; highest grade enamel.

Nickle plating over copper; no cheap work.

Large Oven---enamel lined.

See these Beautiful Ranges on display in our Store!

PRICES (Green and Ivory)

Lid Top with Wilcolator... \$111.00

Grate Top with Wilcolator... 80.00

Grate Top without Wilcolator 65.00

Less generous allowance for your old range.

Sierra Madre Hardware Co.

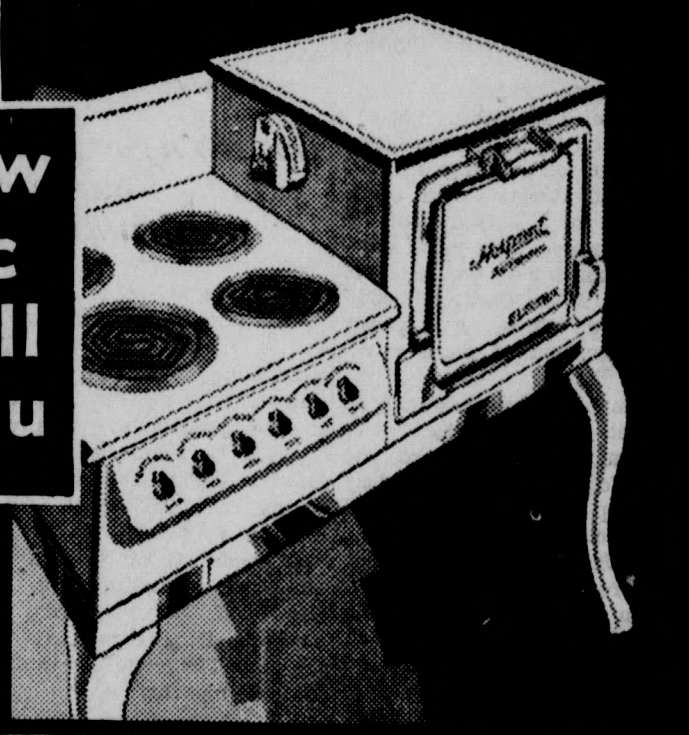
Phone 98

Next to Bank

EDISON Money Saving RANGE SALE

Your New Electric Range Still Awaits You

at this Remarkable Money-Saving Price ... but tomorrow it may be gone.



The Famous Hotpoint Automatic Electric Range

White porcelain-enamel over all; large porcelain lined oven; Hotpoint interchangeable Speed burners; Hotpoint Automatic Temperature Control and Thermometer. Three or four burners as desired. Nothing down but your old range, and a year to pay.



YOUR local Edison office at the start of this record-breaking Money-Saving Sale was assigned only a limited quota of these popular 3- and 4-burner HOTPOINT AUTOMATIC RANGES, to be sold at this unheard of Money-Saving price.

A majority of those ranges have been sold; others have been reserved by customers who have not had time to come in. Only a few remain. Your new range is still among them ... but tomorrow it may be gone.

If you act now, in a day or two you can have your new range installed, and be enjoying all the delights of a truly modern kitchen. You need not pay a penny now. Your old range, for which a generous allowance will be made, will cover down payment, wiring, installation.

You may never have another such opportunity to secure this range (either 4- or 3-burner model) at a price anywhere near so low. You may never have another opportunity such as this to secure all the benefits of the Edison Special Low Combination Rate. You never will be satisfied if you let this opportunity pass by. And there is yet time, if you act promptly.

Mail This Coupon Today

SOUTHERN CALIFORNIA EDISON COMPANY, BETTER HOMES DEPARTMENT, THIRD AND BROADWAY, LOS ANGELES, CALIFORNIA

Unless entire stock is sold before I get in, please reserve for my inspection,* without obligation to me, a Hotpoint Automatic Electric Range at your Special MONEY-SAVING SALE Price.

NAME

ADDRESS

*NOT MORE THAN TWO DAYS

Church News

Church of the Ascension

(Episcopal)

Rector, the Rev. L. C. B. Hill.
Residence telephone, Red, 19.
Septuagesima, Feb. 16; Holy Eucharist, 7:30; Church School, 9:30; Holy Eucharist, 11. Preacher, the Rev. Father Joseph O.E.S. Mission service, 7:30 p. m.
Sunday, Feb. 16, commences an eight-day Mission at the Church of the Ascension, conducted by Father Joseph, the experienced and inspiring Franciscan preacher. Everyone is welcome. There will be a Question Box. Daily Eucharists at 7:30 and 10. Nightly Mission services (except Saturday) at 7:30. Mission closes Sunday evening, February 23. Popular hymns, intercessions, instruction and sermon each evening. Attend the Mission!

St. Rita's Church

Telephone Main 140.
Rev. Hyacinth Clare, C.P., Pastor
518 North Baldwin

Sunday Masses, 7 and 9 a. m.

Christian Science

Corner Highland and Hermosa
First Church of Christ Scientist of Sierra Madre is a branch of the Mother Church, the First Church of Christ Scientist, in Boston, Massachusetts.

9:30 a. m.—Sunday School.
11:00 a. m.—Sunday service. Subject for Feb. 16, "Soul."
8 p. m.—Wednesday, Testimony meeting.

Reading room open Monday, Wednesday, Friday, from 2 to 4. Residents of this vicinity will have an opportunity to hear an authorized lecture on Christian Science on Tuesday, February 18, from 12:10 to 12:50 noon, when Judge Samuel W. Green, C.S.B., of Chicago, Ill., delivers a lecture on Christian Science over Radio Station KFOK (1250kc-240m), from West Coast Theater, 333 E. Ocean Avenue, under the auspices of Long Beach branches of The Mother Church. Judge Greene is a member of the Board of Lectureship of The Mother Church, The First Church of Christ, Scientist, in Boston, Mass.

Congregational Church

Rev. Arthur O. Pritchard, Pastor.
Convers Twycross, Supt.
Mrs. Myrtle Hill, Pianist.
Gustav Rihard, Orchestra Leader.

"The Qualities of Greatness" will be the topic of the morning sermon at 11 o'clock. This will be in the nature of a patriotic address, thinking particularly of Washington and Lincoln.

In the evening the picture service will be the first part of the "Redskin." (Richard Dix.) Next Thursday evening at 6:30 the Men's Club will have a dinner. Rev. E. A. Thompson, D. D., pastor of the First Congregational Church of Pasadena, will be the speaker. Tickets at 75 cents may be secured of members.

Mr. and Mrs. R. L. Webster arrived Saturday afternoon by auto from Seattle to make their home with their uncle, E. J. Webster, of 121 East Alegria.

Bethany Church

William Duncan Egg, Pastor.

9:30 a. m.—Bible School, classes for all ages.

11 a. m.—Morning worship. We have as speaker for our service a man of outstanding ability, Rev. Isaac Page of the China Inland Mission. His message is vital to an understanding of Life's problems. Tell your friends of Dr. Page being at Bethany Sunday morning.

6:30 p. m.—Christian Endeavor meetings. Questions to be answered: "Can an Educated Person Be a Christian? Doesn't Good Spread Like Leaven?"

7:30 p. m.—Evening service. Sermon by pastor, "The Christ of the Ages." Jesus Christ is the supreme fact in history. This is admitted on every hand. But to admit this much and say no more is simply to create a problem, and to offer nothing of value to the understanding. If Jesus Christ is the supreme fact in history there must be an explanation of His supremacy. We ask, then, what is the conception of Him through which he has come to occupy such a position? Mr. Stevens will sing at both services.

Fray Junipero Serra and Indian Wards



R. D. MacLean as Fray Junipero Serra and Chief Lux-ushe and Indians.

Four Boys Will Earn Long Trip

Winners in Junior Olympic Games to Be Given Ocean Cruise

An ocean cruise from New York to Los Angeles, lasting more than three weeks with stops at seven Latin American countries, is the magnificent award to be given four Southern California boys for their performance in the 1930 Junior Olympic Games, slated to get under way almost immediately.

This was the announcement today of the executive committee which includes such well-known Los Angeles citizens as William May Garland, George Beman, Douglas Fairbanks and others. The four boys who make the highest scores in the junior and senior divisions of the Southern California finals, scheduled to be held in Los Angeles along about the first of June, will win the trip to New York and thence by boat through the Panama Canal back to Los Angeles. All expenses will be paid from the minute the boys leave Los Angeles during the latter part of June until they return here early in August.

Last year more than 35,000 boys participated in the Southern California Junior Olympic Games program which was directed by Boyd Comstock, nationally famous track and field coach, with the assistance of John F. Ness and Braven Dyer, members of the executive committee.

Four Southern California boys went to Atlantic City for the national finals and cleaned up the first and second places in both junior and senior divisions. Robert San Jose of San Pedro won the senior title and Fernando Ramos of Los Angeles was his closest rival. Vane Baker of Huntington Park captured the junior championship and Jerry Deal of Los Angeles ran him a good second.

Baker is only one of the four eligible for competition this year and he automatically moves into the senior division where he will find the going much tougher.

The Junior Olympic Games program includes five events, namely, 75-yard dash, basketball throw for accuracy, baseball throw for distance, standing broad jump and chinning the bar.

Any boy in Southern California who will have not reached his 16th birthday before September 1, 1930, is eligible to compete in the program. The only stipulation is that he must be a member of some school, scout troop, club or similar organization which has an athletic director in charge. Those in charge of this year's program anticipate that more than 40,000 boys will register for the games.

Nine counties in Southern California have signified their intention of taking part in the Junior Olympic Games this year. They are Imperial, Riverside, San Bernardino, San Luis Obispo, Orange, Los Angeles, Santa Barbara, Ventura and Inyo.

Further details may be secured by addressing Junior Olympic Games Headquarters, Times Building, First and Broadway, Los Angeles.

Ten Sierra Madre Students Graduate From Junior High

The following ten Sierra Madre students were graduated from the Woodrow Wilson Junior High School of Pasadena last Friday, February 7: Donald Barnfather, Dorothea Elizabeth Cox, Lindsay Philip Greig, Harold Keltz, Marion Kravetz, Rudolph Lichnog, Ernestine Manning, George F. Smith, Gerald Wark and Ruben Weiss.

Dorothea Cox and Marion Kravetz both were scholarship honor and merit honor graduates. The former gave the response from the honor students when the scholarship honors were awarded.

The invocation and the commencement address were delivered by the Rev. Arthur O. Pritchard, pastor of the Sierra Madre Congregational Church.

NOTICE OF COMMISSIONER'S SALE ON FORECLOSURE

No. 286445
In the Superior Court of the State of California in and for the County of Los Angeles.

SAMUEL H. FRENCH, III, et al, Plaintiffs.

M. J. SWETLAND, et al, Defendants.
Under and by virtue of an order of Sale and decree of foreclosure and sale, issued out of the Superior Court of the State of California, in and for the County of Los Angeles, on the 28th day of January, 1930, in the above entitled action, wherein the above named plaintiff obtained judgment and decree of foreclosure and sale against M. J. SWETLAND and GRACE ELLIOTT SWETLAND, Defendants, on the 20th day of January, 1930, for the sum of Twenty-two Hundred Sixty-four and 62/100 Dollars gold coin of the United States, plus interest and costs, which said judgment and decree was on the 21st day of January, 1930, entered and recorded in Judgment Book 720 at page 168 et seq. (to which judgment and decree reference is hereby made), I am commanded to sell at public auction, all the following described premises, situate, lying and being in the city of Pasadena, County of Los Angeles, State of California, and bounded and described as follows, to-wit:

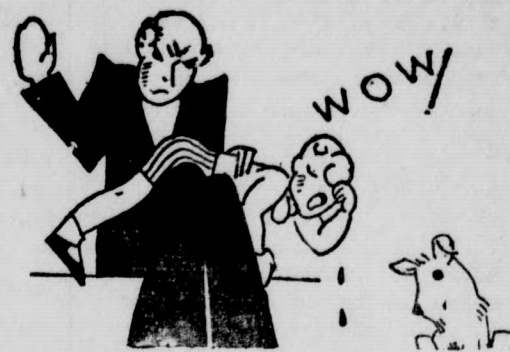
Lot Sixty-two (62) of Tract Number Twenty-seven Hundred Sixty-two (2762), as per map recorded in Book 30, Page 51 of Maps, in the office of the County Recorder of Los Angeles County, State of California.

PUBLIC NOTICE IS HEREBY GIVEN that on Tuesday, the 25th day of February, 1930, at 12 o'clock noon of that day, in front of the Court House door of the County of Los Angeles, Broadway entrance, I will, in obedience to said order of sale and decree of foreclosure and sale, sell the above described property, or so much thereof as may be necessary to satisfy said judgment with interest and costs and expenses of sale, to the highest and best bidder for cash, gold coin of the United States.

Dated January 28, 1930

R. E. ALLEN, Commissioner appointed by said Superior Court
C. D. WARNER, 808 Pacific S. W. Bldg., Pasadena, Calif., Attorney for Plaintiff.

18:21



For Cryin' Out Loud....

It's a spanking good idea to have your car put on the grease rack and give it a good, thorough greasing, \$1.00 to \$1.50.

Wistaria Service Station

ROY H. PICKETT, Proprietor.

News Classified Wantads

SAFEWAY STORES

DISTRIBUTION WITHOUT WASTE

SUGAR,

Fine Granulated, Pure cane.

19 lbs. \$1

PEAS

Safeway Fancy Sifted.
No. 2 tins.

3 tins.....47c

Buckwheat Flour

B. B. Large Pkgs.

Each....27c

CHERRIES

Sour pitted. No. 2 tins.

2 tins.....45c

RICE

Blue Rose.

4 lbs.....29c

CORN

Shoe Peg. For salads. No. 2 tins

3 tins.....50c

PEACHES

Highway Free Stones.
No. 2 1/2 tin.

3 tins.....50c

Black Figs,

New crop, clean stock

3 lbs. 29c

We are offering a tremendous saving in our markets this week on quality meats.

Hormel Canned Fryers

Flavor sealed, canned fryers, cooked in their natural juices. They are delicious and very economical at this saving.

Lb. - - - 59c

POT ROAST

Shoulder Chuck—choice young Steer Beef.

Lb. - - - 22c

SLICED LIVER

Delicious with onions or bacon.

Lb. - - - 15c

BACON

Sliced with the rind off. Fancy eastern mild cure. Quality unexcelled regardless of the low price.

Lb. - - - 35c

SEA BASS

Fine flavored deep-sea bass.

Lb. - - - 23c

SALMON

Nice Red Salmon; a fish that is always delicious.

Lb. - - - 33c

Meat prices effective for Friday and Saturday

Fruits and Vegetables

Prices for Friday and Saturday

GRAPE FRUIT

Medium size. Sweet and juicy.

10 for.....25c

TOMATOES

Firm but ripe.

2 lbs.....29c

PEARS

Lake County Bartlets.

2 lbs.....25c

APPLES

Fancy, Idaho, Roman Beauty.

5 lbs.....35c

CAULIFLOWER

Large, white heads.

Each.....10c

Quaker Oats

Large Pkg. Quick or regular.

Each - 22c

KETCHUP

Heinz. Large bottle.

2 bottles.....39c

Toilet Tissue

Sable.

3 rolls.....19c

MILK

Max-i-mum

6 tall cans.....49c

Jam and Jelly

Pure fruits and cane sugar.

15 oz. jars.....29c

OLIVES

Oak Glen. Large ripe olives.

No. 2 1/2 tin.....33c

We Reserve the Right to Limit Quantities

1903 Rexall 1930 BIRTHDAY SALE

Tremendous Bargains For You

Take Advantage of Big Reductions

The price of every article on this sale has been reduced between 20 per cent and 25 per cent. You can save plenty during the month of February.

Just an Idea of What You Can Get:

Narcisse Talcum.....19c	Kantleek Atomizer.....98c
Harmony Lilac Vag-etal.....59c	Klenzo Hair Brush.....79c
Jontel Soap.....19c	Electrex Coffee Percolator, 8-cup.....\$2.49
Rexall Shaving Lo-tion.....39c	Electrex Curling Iron.....98c
Klenzo Dental Creme.....39c	Gauzets, box of 1 dozen.....39c
Klenzo Liquid Lord Baltimore Pd. Paper.....49c	Rexall Orderlies, box of 60.....39c
Lord Baltimore Env. 49c	Pepton, full pint.....79c
Maxixe Cherries, 1 lb. box.....49c	Puretest Rubbing Alcohol, full pint.....49c
Liggett's Choc. Bar, one-half lb.....25c	Puretest Epsom Salt, 1-lb. tin.....19c
Jordan Alm., 1-lb. 49c	Jontel Cold Cream 39c
Firstaid Adhesive Plaster, 1 in. by 5 yards.....29c	Quality Tooth Brush 19c
Rexall Hot Water Bottle.....\$1.19	Rexolive Soap 3 for 25c
	Symbol Hot Water Bottle.....\$1.39

SHARE OUR PROFITS

Every cent you pay at our store is an investment which draws dividends throughout the year in the form of Special Selling Events. Get your first share at the Rexall 27th Anniversary Sale during February.

F. H. Hartman & Son

The Rexall Drug Store

Phone Black 25

SIERRA MADRE NEWS

SIERRA MADRE, CALIFORNIA
Published Every Friday by the
SIERRA MADRE PRESS, Inc.
Joe R. Eastwood—Joseph L. Asbury
Owners and Publishers

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for the publication of legal notices as
defined by Section 4460 of the Political Code
of California.

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One year.....\$2.00 Six months.....\$1.25
Three months.....75c
Subscriptions payable in advance. Date of
expiration is printed on address label.



GIVE US THE SMALL TOWN

IN a quest to discover what makes up the aerial "blanket" that shuts out so much sunshine from the inhabitants of big cities, it has been found in one instance that the blanket is composed of 65 per cent carbon dust, and 15 per cent mineral particles and ash, while the remainder includes a variety of materials.

The people of cities breathe these substances into their lungs, while a large part of the blanket eventually rests on skyscrapers and other structures and mar their beauty. Automobiles also suffer the dulling of the bright finishes of the cars by the forming of "traffic film." Fortunately, in the case of the motor car, the traffic film may be removed and the dulced surfaces made bright. But to scour a 12-story building is something else, while getting the foreign matter out of human lungs is quite another matter.

Still, some scientists claim that breathing about three teaspoonsful of soot and other stuff a year is not so bad as it sounds, but so far as we are concerned, give us the pure air of a small town.

Another feature of the small town that appeals to us is its intimate acquaintance and friendship. Here we are a great deal like one large family—each interested in what the other is doing, and with a friendly greeting with practically everyone we meet. The activities of the community are more closely interwoven with every individual and one feels more a part of everything pertaining to the town and community. Its schools, churches, business enterprises, athletic contests, etc., are interwoven in our daily life and claim the undivided interest of all. We know what our neighbors are doing, they know just what kind of folks we are—and there are not many of us who have reason to wish it were otherwise. The happiness or sorrow that comes to one family is known by the entire community—and we rejoice or grieve as the instance may require.

The one great drawback of a small town lies in the human equation. One grouch can stir up more discord in a small community than ten gross of such can stir up in the big city, where one enthusiast can usually find enough kindred spirits to put over any kind of a project. If business isn't quite up to par in a little city, the ubiquitous calamity howler can poison the whole business structure, sometimes by bitter criticism—sometimes by ridicule. And in such instances the forward-looking individuals find themselves unable to proceed effectively with the matter at hand.

Enthusiasm, vision and determination to rise above existing conditions can accomplish anything in city-building. When business is "rotten," it can be brought to a high peak by injecting the proper amount of enthusiasm into the situation. An admission on the part of a merchant that "business is poor" never did him a bit of good. The statement that "business is good" may be absolutely true, considering the existing depression in certain localities, and will never tend to add to the depression, but will undoubtedly offer a stimulus to trade.

No one ever heard a Los Angeles merchant say that business was "rotten," although it is known that business sometimes is not "so good" in the big town. At such times the tendency is to "talk up" business; stage a pageant or two; bring the people in and tell 'em "business never was better." And Los Angeles is getting ahead by leaps and bounds. The business men there are "sold" on their city.

Enthusiasm, left to its own devices, is

rather contagious. But a gloom spreader has a more fertile field, for his doctrine is to follow the path of least resistance; his advice is easy to take; whereas enthusiasm, carried to its logical conclusion, means a lot of hard work, with no pay until the project is finally put over.

If your town is worth while, it is worth boosting for, be the "business" good or bad. If, deep in your heart, you think it isn't worth while, you're nothing less than a chump for hanging around and cluttering up the path of progress.

GOVERNMENT CONTROL

THE Dominion of Canada, through its Bureau of Statistics, has issued a bulletin which removes all justification for support of government sale of liquor on the grounds of "temperance" or "moderation."

The official Dominion figures show the Canadians have increased spending for liquor from \$30,000,000 in 1922 to more than \$100,000,000 last year; that the sale of whisky, instead of being retarded by the popularizing of beer and wine, has increased more than 60 per cent in the last two years and is increasing more rapidly than the sale of beer and wine; that drunkenness is increasing. Ontario, for instance, convicted 13,700 drunks in 1926 and 16,000 two years later. Deaths from alcoholism in Canada have more than doubled since 1921. Convictions for drunken driving in Canada increased 1300 per cent in the six liquor control years. Motor accidents show almost a doubled death toll in four years. Bootlegging, illicit distilling and home brewing are still active, in spite of government restrictions.

All of the increases are in greater proportion than the Canadian increase in traffic, or population, and must be laid to the fact that innoxious liquor from a government bottle is just as dangerous as from any other bottle.—Col. P. H. Callahan, chairman of the Co-operative Committee for Prohibition Enforcement.

ACCIDENTS OF MENTAL ORIGIN

NINETY per cent of accidents are of mental origin, according to Dr. Harold S. Hulbert of the Department of Mental and Nervous Diseases, University of Illinois.

In an address recently before the National Safety Council, Dr. Hulbert explained that these accidents are the result, not of insanity or mental incompetence, but of thoughtlessness or carelessness.

This authority says that a person who is comfortable in mind and body, adjusted to his working and domestic life, and is not ill, perplexed, discontented or fatigued, stands but a small chance of becoming the causative factor in an accident.

On the other hand, anger, fatigue, surprise and other such factors are the causes of many accidents, says Dr. Hulbert.

We cannot, of course, cure such emotional disturbances as anger and surprise; nor can we offset fatigue—but the public should understand these causes of accidents and guard against them. A worker who grows tired should become more careful because of it. An automobile driver who is suffering from some slight illness should watch his driving more carefully than when he is in good health. Once we manage to exert some control over the "mental hazard," our accident record will begin to decrease.

THE STAR SPANGLED BANNER

STRANGE as it may seem the United States has no national anthem and Congress is now wrestling with the question of giving the Star Spangled Banner official status. A petition signed by 5,000,000 people has reached Washington. Perhaps the reason no one gets very much wrought up over the matter may be found in the fact that a legislative decree will likely have no effect upon the situation. The Star Spangled Banner is, in fact, the National anthem. This is one thing that Americans can agree upon without any law upon the subject to persuade them.

Most of the country's great men sprang from the farm—and generally as far from it as possible.—Weston Leader.

Divorces are increasing in Warsaw. More and more couples want to be Poles apart.—London Opinion.

"The real engagement stone is a diamond," says a writer. The marriage stone, of course, is a grindstone.—Passing Show. Evidently what Prohibition needs is dry cleaning.—Dallas News.

Reservations

A Maine senator is determinedly going about seeing to it that Idaho potatoes are not listed as such on the Senate dining room menus in red ink. When he finishes that splendid piece of diplomacy we sincerely trust he will attack the problem of getting rid of cockroaches in the Washington restaurants.

John Gilbert and Jim Tully "have at" each other, with results disastrous to John. How his reckless daring in the movies must flatter him.

Sierra Madre ought to leave no stones unturned in giving the city a festive air during the coming Wistaria fete. It is one of the most interesting occasions in the state calendar year. Other cities have their pageants and plays and football games and air-ports, and so on, but there is only one "Greatest Wistaria Vine," and we have it. Let's cooperate a hundred per cent in "putting the town over" to the thousands of visitors. In so doing we will also be helping to "put it across" with some of the folks who have lived here so long they are blind to Sierra Madre's charm.

An inspired eastern writer suggests that the lambs collaborate and rename the street "Wool."

It is to laugh at Bill Hearst. In one column of his paper he says prohibition cannot be enforced and in another he gleefully states that the United States is slowly getting the better of the drug evil.

Newspaper Comment

Financial returns from Wall Street don't include any money back.—Arkansas Gazette.

Italy has a new princess, but will continue doing business under the same old management.—Dallas News.

A waiter at a West-end restaurant was once a cowboy. From the wide-open spaces to the wide-open faces.—Punch.

The Soviet may put a better face on things, after all. It has granted a concession to a razor factory.—Newark Ledger.

Freedom is that inalienable right people win just before they begin subjugating their weak neighbors.—Jersey City Journal.

The price of silver has fallen to the lowest point in history. This would be a good time to have your clouds reined.—The New Yorker.

If there are ever to be thirteen months in the year, as now agitated, let them all be like January, 1930, with five pay days.—Detroit News.

While digging the foundations of a new house, workmen recently unearthed a skeleton with every bone broken. There was no sign of the referee's whistle, however.—The Humorist (London).

There seems to be so much difference of opinion about the Nobel Peace Prize this year that it may not be awarded at all. Why not let the two leading candidates fight for it?—New York Evening Post.

A Bit of Nonsense

SOME COTTAGE
For Rent: 41 room unfurnished cottage.—Ad in the San Rafael (Calif.) Independent.

GOOD FOR GRANDPOP!
Mrs. W., the baby, and the grandfather are doing well. Rochester (N. Y.) Democrat and Chronicle.

IRON MAN?
Goat Bus Man, Breaks Two Ribs, Loses Appetite.—San Jose Mercury-Herald.

A REAL TRIUMPH
He was brought ashore by means of ropes and was taken to the City Farm to be dried out.—Portland (Me.) Press Herald.

CRUEL BOY-WOWS
A number of people have dogs who don't feed them, and they run thru the streets trying to find something to eat, and if they are run over by some one then these dog lovers put up a big howl and accuse motorists of deliberately killing them.—Letter in the Baltimore Evening Sun.

LOUD SPEAKER
An eloquently furnished south apartment.—Ad in Waco Times.

IF YOU DON'T CARE WHAT YOU DO WITH YOUR MONEY
Restaurant counter and show-case combined; splendid outfit, \$505.50, worth \$5.—Chestnut Hill (Pa.) Herald.

STRUCK A BARGAIN
Passenger Runs into Freight As it Was Running at a Reduced Price.—Headline in Rome (Ga.) News Tribune.

HOW'S YOUR MUSCLE
Cash and Carry Sale—We can save you money; high quality steel range, \$44.95.—Ad in the Revelstoke (B. C.) Review.

TO PUT IT COARSELY
"I made some very valuable contacts today."
"I didn't make any sales, either."
—Life.

NOTICE OF COMMISSIONER'S SALE ON FORECLOSURE
No. 289033
In the Superior Court of the State of California in and for the County of Los Angeles, California Trust Company, a Corporation, Plaintiff,
ELIZABETH A. MCANULTY, et al., Defendants.

Under and by virtue of an order of Sale and decree of foreclosure and sale, issued out of the Superior Court of the State of California, in and for the County of Los Angeles, on the 28th day of January, 1930, in the above entitled action, where judgment and decree of foreclosure and sale against Thomas D. McNulty and James P. McNulty, and each of them, Defendants, on the 20th day of January, 1930, for the sum of Thirty-seven Hundred Six and 64/100 Dollars gold coin of the United States, plus interest and costs, which said judgment and decree was entered and recorded in Judgment Book 743 at page 165 et seq. (to which judgment and decree reference is hereby made), I am commanded to sell at public auction all the following described premises, situate, lying and being in County of Los Angeles, State of California, and of Los Angeles, State of California, to-wit: bounded and described as follows, to-wit: Lot One Hundred Eight (108) of Tract Six Thousand Five Hundred Sixty-one (6561), as per Map thereof recorded in Book 72 of Maps, at pages 34 and 35, records of Los Angeles County.

PUBLIC NOTICE IS HEREBY GIVEN that on Tuesday, the 26th day of February, 1930, at 12 o'clock noon of that day, in and for the County of Los Angeles, State of California, I will, in obedience to said order of sale and decree of foreclosure and sale, sell the above described property, or so much thereof as may be necessary to satisfy said judgment with interest and costs and expenses of sale, to the highest and best bidder for cash, gold coin of the United States.
Dated, January 28, 1930.
R. E. ALLEN,
Commissioner appointed by said Superior Court.
WOODRUFF, MUSICK, FINNEY & HARTKE, 530 West 6th Street, Los Angeles, Calif.,
Attorneys for Plaintiff. 18-21

FLOWERING TREES

Special Prices During February

FLOWERING PEACHES

2 colors—Pink and Red, in 5-gallon cans, 50c and 85c
5 colors—Bare Roots—Pink, Variegated, Early Red, Late Red, Double White.....60c

PINK FLOWERING LOCUST

An exceedingly fast-growing, beautiful shade tree; extremely hardy—
Bare Roots—10 feet high, regular \$1.25.....85c
In large cans, 10 feet high, regular \$1.75.....\$1.25

WHITE FLOWERING LOCUST

Black Locust and Honey Locust—
7 to 8 feet high, 75c; in cans.....\$1.00

FLOWERING ALMONDS

Pink and White—2 to 3 feet high.....75c and \$1.00

FLOWERING APPLES

Purple Leaf with Pink Flowers (Malus niedzwetzkyana) 7 to 8 feet high, each.....\$1.00

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A sports writer says that a game remotely resembling football was played in Sparta in 500 B. C. A game of this nature is still played in many of our colleges.—Detroit News.

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New lot of Wash Dresses in plain and printed fabrics; new styles and patterns; our usual low price... \$1.95

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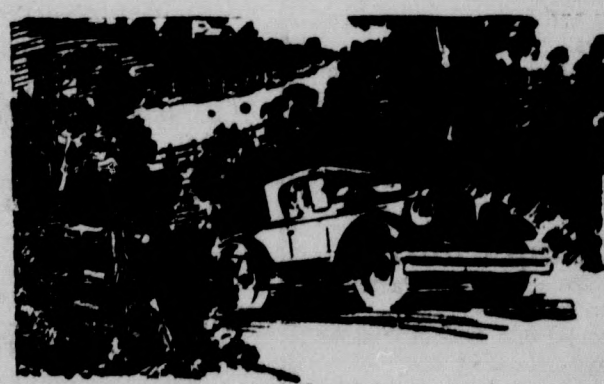
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The Glad Column

By EARL MOYER
Member of California and
American Gladiolus
Societies.

CULTURE OF THE GLADIOLUS

The Glad seems to do well in any soil. A medium to sandy loam would appear most desirable. Proper soil management with particular reference to organic content and thorough preparation will give very satisfactory results. The incorporation of a liberal application of manure in the fall is beneficial. Thorough preparation which insures a mellow, friable soil condition is the initial step to successful gardening. The location of the Glad planting is determined largely by the purpose for which the flower is grown. An open sunny location is always desirable. Planting close to trees and shrubs is a gilt-edge invitation to disappointment. Planting next to the foundation of buildings is in this same category, as a general rule. Glads may be used effectively for color in the perennial garden. Their range of color, height and season with their general tolerance to existing conditions make them very useful supplements to the perennial border.

For cut flower purposes, for exhibition bloom and for mass effect it seems most satisfactory to plant corms in rows. The rows may be single, double or triple, and any convenient distance apart. Many prefer to plant in double rows at least eighteen inches between rows, setting the bulbs two inches apart in the row. Where Glads are grown in variety it is very desirable to mark the plantings with a suitable label. At digging time the labels are removed and put aside for the next season.

Wooden labels, which can be secured at most any seed store can be marked with black, waterproof ink and fastened to a stake at either end of the bed.

After planting, cultivation is important. The soil should be kept loose and friable and free from weeds. Deep cultivation is not essential nor desirable.

At flowering time it may be desirable to stake tall spikes to keep them from being broken by rain or wind, or by sprinkling overhead. This practice keeps the garden in a neat and tidy condition, greatly adding to its attractiveness. When Glads are planted in rows it is possible to drive a stake at each end of the row and string a wire at the height of 18 inches. The individual spikes are easily tied to this wire.

The flower spikes are ready to cut when the first floret (flower) opens. A sharp knife should always be used and a long slanting cut made.

Care should be taken to leave four or five leaves on the plant, for, as you will remember, the new corms are forming at this time and if you cut the leaves off you will not have good bulbs when they are dug.

The flowers may be cut at any hour of the day. Noon time seems to be preferred. It is advisable to place the flowers in deep cool water for an hour after they are cut and before arranging or staging.

After the flowers have been cut the plants should be left in the ground until the leaves have turned brown and have dried. They may still be left in the ground provided you do not water them after the leaves have dried, as to do so will let the water run down on top of the new bulb and will rot the center out of it, and you will lose your bulb for the next season's planting.

If possible to do so, one should dig the bulbs as soon as the tops show they are dry.

The bulb should be dried in a bright warm airy place before cleaning and storing. Care should be taken at all times not to allow the direct rays of the sun to strike the bulbs for any length of time as this tends to make the bulbs soft and may cause disease which will give more or less trouble in the proper care of the bulbs.

It is desirable to remove the old bulb and roots from the base of the new bulb before storing. The bulbets should also be broken off and may be stored with the bulbs or kept in a separate box.

A fruit cellar is an ideal place

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Roast Dinner, Sunday, 85c
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Beautiful Quarters
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to store Glad bulbs, provided there is plenty of ventilation. The most important period during storage is April and May. Unless care is taken the temperature of the storage room will go up some warm day and the bulbs will start to grow. This is not desirable though it is not injurious if the bulbs be planted before the sprouts are two inches in length. However, care should be taken that the sprouts do not become injured before planting. Planting bulbs that have sprouted is very difficult, breaking easily. When this happens growth is delayed till other sprouts develop. Frequently the blooms are lost entirely and are seldom as satisfactory as bloom from uninjured bulbs.

(Next week, "Planting.")

State Picnics Coming Soon

Minnesotans loyal to the memory of the old home state will gather in a big picnic reunion on Saturday, February 15. There will be county registers and headquarters, silk souvenir badges, coffee and a popular program of songs and addresses.

Hawkeyes are called to the mammoth rally Saturday, Feb. 22, to be held this year in Lincoln Park. Plans are under way to accommodate a hundred thousand former residents of Iowa at the annual picnic reunion. A program will follow the basket dinner at noon.

Indianans will picnic Sunday, February 23rd, in Sycamore Grove Park.

The Montana Association meets on Saturday, Feb. 22, in Sycamore Grove Park.

Audubon Society Vote Makes Quail California Bird

The fleet footed California quail is officially announced the "winning bird" by the Audubon Society of which Mrs. Leon S. Griswold is an officer in Los Angeles.

In the state bird educational campaign, sponsored by the California Audubon Society, the Audubon Association of the Pacific and kindred organizations, votes for the quail were far in advance of other candidates of the 22 officially selected competitors. In the words of Mrs. F. T. Bicknell, chairman of the recent campaign, "The regal plumed knight of the bird kingdom, order gallinae and family odontophoridae, with not a feather ruffled, emerges from this trying ordeal carrying the banner of honor as most widely known and greatly admired representative of California's 604 species. Always friendly, never aggressive, *Sir Lophortyx California*, pursues his avocation with an intelligent diligence worthy a place on the state seal."

In the February number of "Phainopepla" total votes cast for each bird candidate will be given, according to Mrs. Bicknell's announcement in the January issue.

Truck Driver Is Forced to Pay Damage to Train

Drivers of motor vehicles legally assume liability if they do not "stop, look and listen" at a railroad crossing.

This was established here in a decision rendered in the municipal court compelling a local transfer company to pay the Southern Pacific and George Mass, a vineyardist, the full amount of damage they sustained when a train crashed into a truck and trailer loaded with gasoline.

When a Southern Pacific train collided with the truck and trailer at a public road crossing, the gasoline was ignited and fire destroyed part of the train, track and adjoining grape vineyard. Investigation clearly established that the truck driver had driven on the railroad crossing without taking any precaution by stopping, looking or listening to ascertain if a train was approaching.

At the close of the trial the court rendered decision against the transfer company which was ordered to pay for the damages sustained by the railroad and the grape grower.

THORN IN THE FLESH

Mohammed Pasha El Bassal is chief of the Beduin tribes in Egypt and an important factor in riling the country—Caption in the San Francisco Chronicle.

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Langley Completes Scientific Course In Barbering Art

An educational program, sponsored by the medical profession, was adopted by the National Council of Master Barbers about ten months ago. The first class organized was in Pasadena. This marks a distinct step forward in barbering, as the course covers all phases of scientific barbering, including bacteriology, histology of the hair and skin, and anatomy of the upper body. It requires 50 hours of class work and is now included in the curriculum of all barber colleges. Mr. C. J. Robinson is the class organizer of this state.

Langley's Barber Shop, of Sierra Madre, is fortunate in being among the first of the city's shops to take advantage of this progressive movement in barbering. Alvin Langley, proprietor of Langley's Barber Shop, has completed this course and holds a certificate for scientific barbering, thus assuring his patrons of the most up-to-date methods in his profession.

**MASQUERADE BALL AT
PASADENA, ON FEB. 15th**
The German Goethe Club of Pasadena extends a cordial invitation to a masquerade dance to be given Saturday evening, Feb. 15, at 8 o'clock in the Shakespeare Club House, 230 S. Los Robles. Costumes are not obligatory, although prizes will be awarded for the prettiest, most original and comical. Entertainment and good music promise a festive evening to which all are welcome.

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WILLIAM HAINES

ANITA PAGE, KARL DANE

—in—
"NAVY BLUES"

ALL TALKING

SUN., MON., TUES., WED., THURS. FEB. 16 to 20
(Sunday Continuous from 2:30 to 10:45)

WILL ROGERS

—in—
"THEY HAD TO SEE PARIS"

ALL TALKING

FRIDAY-SATURDAY FEBRUARY 21-22

(Matinee Saturday 2:30)

MARION DAVIES

—in—
"NOT SO DUMB"

ALL TALKING

COMING

PAULINE FREDERICK in "THE SACRED FLAME"
WARNER BROS. "SHOW OF SHOWS"
Janet Gaynor and Chas. Farrell in "Sunnyside Up"
Edmond Lowe and Victor McLaglan in
"THE COCKEYED WORLD"
MARILYN MILLER in "SALLY"
GRETA GARBO in "ANN CHRISTIE"
RICHARD BARTHELMESS in "SON OF THE GODS"
"THE SKY HAWK" (Wm. Fox Production)



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**CALIFORNIA'S
GREATEST
MIDWINTER EVENT**

REPORT ON THE WATER-WORKS SYSTEM OF THE CITY OF SIERRA MADRE, CALIFORNIA.

November 15, 1929.

This report on the water-supply, storage and distribution system of the City of Sierra Madre is divided into five parts, namely:

I. The present water-works system;

II. The water-works system necessary to provide for future requirements;

III. Recommendations pertaining to procedure to be followed in making changes in and additions and extensions to the present water-works system to provide adequately for estimated future demands;

IV. Records and maps of the water-works system;

V. Operation and maintenance of the water-works system.

The following exhibits are a part of and accompany this report:

1. "EXHIBIT A", entitled, "City of Sierra Madre, California, Plans of present water storage and distribution system based upon data and information obtained from City Water Department accompanying report of November 15th, 1929, consisting of general map and detail plans numbered from Plan No. 1 to Plan No. 14, both inclusive, and Plans No. 15 and 17."

2. "EXHIBIT B", entitled, "City of Sierra Madre, California, Graphical chart showing water production and consumption, cost of production, revenue from sales, fluctuations of water level in wells, rainfall, etc., based upon information obtained from official records of the Water Department."

3. "EXHIBIT C", entitled, "City of Sierra Madre, California, Plans of proposed water storage and distribution system when completed in accordance with the changes, additions and extensions recommended in report of November 15th, 1929, consisting of general and index maps and detail plans numbered from Plan No. 1 to Plan No. 14, both inclusive, and Plans No. 15 and 17."

THE PRESENT WATER-WORKS SYSTEM.

"EXHIBIT A", accompanying this report, consisting of general plan and detail plans numbered from Plan No. 1 to Plan No. 14, both inclusive, and Plans No. 15 and 17, shows the present water storage and distribution system. The data and information contained therein was obtained from the records of the City Water Department.

The general map shows the present water-works system, also the respective zones into which the City is at present divided for the distribution of water and equipment, storage reservoirs, tunnels, etc.

The detail plans numbered from Plan No. 1 to Plan No. 14, both inclusive, and Plans No. 15 and 17, show the location, diameter, kind and condition of pipe at present installed, as well as location of fire hydrants, valves and fittings. The detail plans also show the locations and capacities of the respective storage reservoirs, together with pumps, motors, pipe lines, connections, etc., at the Central, Mira Monte and Canyon Pumping Plants and a general location plan of water tunnels in the Little Santa Anita Canyon.

WATER SUPPLY.

The water supply at the present time is obtained from three sources, namely: from wells located at the Central Plant, from tunnels in the Little Santa Anita Canyon and from what is commonly known as the "Quarter-Way". From the records of the City Water Department approximately 74 per cent of the total quantity of water produced covering a period from June, 1927, to and including August, 1929, was obtained from the wells; 14 per cent from the tunnels and 12 per cent from the "Quarter-Way". The quantity which was obtained from various sources in each month during the above mentioned period is graphically shown upon "EXHIBIT B". It will be noted that generally during the months of May, June, July, August, September and October the wells supply the largest percentage of the total quantity of water produced — in some of these months amounting to as much as 95 per cent of the total. During the months of November, December, January, February, March and April a considerable percentage of the total quantity of water produced is supplied by the tunnels and "Quarter-Way". In fact during some of these months all of the water is supplied from the tunnels and "Quarter-Way".

Referring to graphical diagram of water produced from tunnels, "EXHIBIT B", it will be noted that during the past year production has been somewhat less than the average from this source, undoubtedly due to construction work that has been carried on during the past months by the Los Angeles County Flood Control District in and about the area of the tunnels. Also certain portions of the tunnels have caved in, probably due to a large extent to this construction work, and this has somewhat reduced the flow of water. In a letter dated October 15th, 1929, and addressed to the Chairman of the Water Committee, I recommended that these tunnels be cleared out and perforated pipe installed therein and I feel certain that when this work has been completed by the City the production from this source will be more satisfactory and probably more nearly normal.

WATER CONSUMPTION.

By referring to the graphical diagram of "EXHIBIT B", the

water consumption for different months covering the period from January, 1920, to and including September, 1929, may be obtained. From an examination of the diagram it will be noted that generally the water consumption is a maximum during the months from May to and including October of each year. For this period of each year the average monthly consumption is approximately twice the average monthly consumption for the months from November to and including April of the same year. The water consumption in the various zones into which the City is divided for the period from November, 1927, to and including August, 1929, is as follows: For Zone 1, approximately 53 per cent of the total consumption; for Zone 2, 34 per cent; and for Zone 3, 13 per cent.

It will be noted that the water consumption has increased steadily year after year during the period mentioned. For example, in 1920 the total consumption was approximately 180,000,000 gallons, while in 1928 the total consumption was approximately 390,000,000 gallons, an increase of about 117 per cent over a period of eight years, or an average annual increase of approximately 15 per cent. The average daily maximum consumption based upon August, 1929, was approximately 2,350,000 gallons. The average daily consumption for the year 1929 was in the month of February, amounting to approximately 350,000 gallons. The average daily maximum consumption for the month of August, 1929, was approximately 1,000,000 gallons, while the average daily minimum consumption in the month of March, 1929, amounted to approximately 85,000 gallons.

On the graphical diagram "EXHIBIT B" a comparison may be made between water produced and water consumed in any one month. This comparison between water production and consumption in most cases shows that there is a considerable waste of water. It is inclined to believe that most of this wastage can be charged directly to leakage in the distribution system and probably the balance to inadequate storage facilities.

DISTRIBUTION SYSTEM DIVIDED IN ZONES.

On account of topographical conditions the City of Sierra Madre is divided into three zones for the storage and distribution of water. ZONE NO. 1 is supplied by the Mira Monte Storage Reservoir which has a capacity of 1,400,000 gallons. ZONE NO. 2 is supplied by the Grove Street Reservoir which has a capacity of 2,800,000 gallons. ZONE NO. 3 is supplied by the Auburn Reservoir which has a capacity of 500,000 gallons.

PUMPING EQUIPMENT.

The water is pumped from Wells No. 1 and No. 2 at the Central Pumping Plant into a settling basin by two direct-connected, motor-driven turbine pumps—one known as Turbine Pump No. 1, having a capacity of approximately 890 gallons per minute, and the other as Turbine Pump No. 2, having a capacity of approximately 1770 gallons per minute, or a combined capacity of approximately 2660 gallons per minute. All water supplied from the wells at the Central Pumping Plant is pumped from the settling basin through the distribution system of ZONE 1 to the Mira Monte Reservoir by two centrifugal pumps, direct connected, motor-driven, one known as Booster No. 3, having a capacity of approximately 780 gallons per minute, and the other as Booster No. 4, having a capacity of approximately 1150 gallons per minute, or a combined capacity of approximately 1930 gallons per minute.

From the Mira Monte Reservoir the water is pumped through the distribution system of ZONE 2 to the Grove Street Reservoir by a motor-driven, direct connected centrifugal pump, known as the "Little Booster", having a capacity of approximately 390 gallons per minute, and through the distribution system of ZONE 3 to the Auburn Reservoir by a motor-driven, direct connected centrifugal pump known as the "Big Booster", having a capacity of approximately 700 gallons per minute. During the periods of maximum consumption the capacity of the "Little Booster" not being sufficient to supply the demand in ZONE 2 served by the Grove Street Reservoir, the "Big Booster" above mentioned is used to make up the deficiency. When the "Big Booster" is used for this purpose, its capacity is increased to approximately 880 gallons per minute. However, when operating under these conditions the efficiency of this unit is greatly reduced and the pumping costs are more than double as compared with the costs of pumping with the "Little Booster".

Water supplied from the "quarter-way" flows by gravity to the Auburn Reservoir and when this supply is in excess of the requirements of ZONE 3, then it may be turned into the distribution systems and storage reservoirs of ZONES 1 and 2.

Until recently the water from the tunnels was carried through the gravity line to the Grove Street Reservoir. However, at present a portion of the gravity line is in such condition that this can no longer be done and the water is now carried directly into the Mira Monte Reservoir. This condition makes it necessary to pump the water from the Mira Monte Reservoir to the Grove Street Reservoir, where formerly this was not necessary. A certain portion of ZONE 3 located in the Little Santa Anita Canyon is supplied from a wooden storage tank having a capacity of approximately 25,000 gallons. This

supply flows by gravity from the tunnels to a receiving reservoir from which it is pumped by a small motor-driven pump to the storage tank above mentioned. A small portion of ZONE 2 located in the Little Santa Anita Canyon is supplied directly from the gravity line from the tunnels and from the above mentioned receiving reservoir.

STORAGE RESERVOIRS.

During August, 1929, which was the month of maximum consumption to date, the average daily consumption in ZONE 1 was approximately 1,350,000 gallons. The storage capacity of the Mira Monte Reservoir supplying this Zone is 1,400,000 gallons, or equal to approximately one day's consumption, providing the Mira Monte Reservoir is not called upon to supply the Grove Street Reservoir or the Auburn Reservoir which are dependent entirely upon the Mira Monte Reservoir except for such small quantities of water as are obtained from the "Quarter-way" and tunnels during periods of maximum consumption. This is a very small percentage of the total quantity of water consumed. The average daily consumption in ZONE 2 was approximately 700,000 gallons. The Grove Street Reservoir supplying this Zone has a capacity of approximately 2,800,000 gallons, or equal to approximately four day's consumption. In Zone 3 the average daily consumption was approximately 280,000 gallons. The Auburn Reservoir supplying this Zone has a capacity of 500,000 gallons, or equal to approximately one and three-quarters days consumption.

DISTRIBUTION SYSTEM.

The present distribution system, not including the pipes of the "Quarter-way" and the gravity lines from the tunnels, contains approximately 133,275 lineal feet of different kinds of pipes varying from 1/2 inch to 12 inches in diameter. Of this total 58,380 lineal feet, or 66 per cent of the total are pipes of 4-inches diameter or less. Of this amount 57,660 lineal feet, or 65 per cent is old and in poor condition. Of the total lineal feet of pipe in the distribution system 44,895 lineal feet, or 34 per cent of the entire system, are pipes 5 inches or more in diameter. Of this amount 13,700 lineal feet, or 31 per cent, is old and in poor condition. Of the entire distribution system of pipe of all sizes, 71,360 lineal feet, or 54 per cent, is old and in poor condition. It is also interesting to note that of the total lineal feet of all pipe at present installed, 115,780 lineal feet, or 87 per cent, is either in poor condition or is pipe of insufficient size to supply adequately the requirements for domestic consumption and fire protection purposes. Furthermore, an examination of the general plan of "EXHIBIT A" shows that in addition to the large percentage of small diameter pipes there are many lines in the present system which have dead ends. This is bad practice.

FIRE HYDRANTS.

The number of fire hydrants in the present system averages approximately 4.4 per mile of distribution line. For adequate fire protection the average number of hydrants should be about 9.5 per mile of distribution pipe. The hydrants outside of the business district are too far apart. The spacing should be such that the supply from at least two fire hydrants is available for a fire. They should not exceed 600 feet in distance apart in sparsely inhabited sections of the City. In more densely populated residential sections the spacing should not exceed 500 feet, and in business sections not more than 350 feet. Most of these hydrants have only a single connection whereas good practice requires at least 2 1/2-inch hose connections for each fire hydrant.

THE WATER-WORKS SYSTEM NECESSARY TO PROVIDE FOR FUTURE REQUIREMENTS.

"EXHIBIT C", accompanying this report, consisting of general plan and index maps and detail plans numbered from Plan No. 1 to Plan No. 14, both inclusive, and Plans No. 15 and 17, shows the changes, additions and extensions to be made to the present water storage and distribution system to provide for future requirements of the City covering a period of approximately 25 years. The general and index map shows the general plan of the distribution system, location of existing and proposed storage reservoirs in relation to the distribution system, and the respective zones into which the City is divided for the storage and distribution of water.

The detail plans numbered from Plan No. 1 to Plan No. 14, both inclusive, and Plans No. 15 and 17, show the detailed location and diameter of pipes, gate valves, fire hydrants and other fittings; also the locations and capacities of proposed storage reservoirs to be installed as part of the future water works system.

GENERALITIES PERTAINING TO WATER-WORKS CONSTRUCTION.

The first matter to be determined in connection with the design of a water-works system is the quantity of water which it will be necessary to provide for the future growth of the city. Because of the many factors entering into the rate of growth and development of a City, this problem can be solved only approximately. Since the total quantity consumed is sure to increase in the future, the chief effect of an error in the estimate will be merely to vary the date at which an enlargement of the system will be required. In the case of the City of Sierra Madre, the consumption over a period of

years is already known and the future requirements for approximately twenty-five years can be estimated.

The design and condition of the present water-works system has been a controlling influence in arriving at the best design for its enlargement and future extension. In order to arrive at the best solution of the problem a comparison was made between various systems of storage and distribution, and relative advantages and disadvantages considered in three respects, namely, safety or reliability of operation, economy and convenience. The first element is necessarily the most important since the entire community depends so absolutely upon the maintenance of the public water supply that a failure for even a day would be a calamity. This element of safety cannot readily be measured in dollars and cents but the experience of many places having imperfect plants and the losses resulting therefrom shows that it is a matter justifying a large measure of consideration.

In respect to safety or reliability of operation, the gravity system undoubtedly ranks first. Since, however, only a small percentage of the water consumed in the City of Sierra Madre, particularly during the periods of maximum consumption, is supplied in this manner, pumping to elevated reservoirs holding several days' supply must be resorted to. This method, in point of safety, ranks next to the gravity system and this is particularly true when reserve pumping capacity is furnished to enable ordinary repairs to be made without drawing largely from the storage reservoirs. Certain rare though possible contingencies such as shortage of electrical energy must, however, be considered as tending to introduce an element of uncertainty.

An examination of the graphical chart showing water consumption from 1920 to 1929 of "EXHIBIT B" shows there has been a large and steady increase in the consumption of water. No doubt this is due chiefly to the steady increase in population as well as to the more general use of water and to an increase in the number of fixtures in the houses supplied. There is no question but that the city has outgrown the present water system to such an extent that the water consumers cannot be properly served, and for fire protection purposes is entirely inadequate.

The most important use of a public water supply is that of furnishing suitable water in adequate and dependable quantities for domestic purposes as well as for fire protection, which facts are well appreciated. The most important, public use of water, perhaps, is that of extinguishing fire. The economical value of a good fire protection system is directly shown in the reduced rates of insurance which follow its introduction or improvement. Instead of distributing a heavy risk among the people of a community through high rates of insurance it is assuredly much better economy to contribute to the maintenance and improvement of a public water works which at the same time provides suitable water in adequate and dependable quantities for other purposes.

A real value exists in the improved appearance which may be given to a city which is equipped with a public water supply in sufficient quantities for the maintenance of private lawns, trees, shrubbery, etc., and its public parks; and indeed all the benefits accruing from a good water supply act directly to increase the desirability of a city for many purposes and to enhance the value of the property therein.

ESTIMATED FUTURE POPULATION.

A necessary factor in the design of a water-works system based upon future consumption is that of future population. The rate of growth of population in the City of Sierra Madre may be given to the present date, as indicated by water consumption and other data available such as water, gas and electric meters installed, indicates that it has been fairly constant during this period. Based upon this data and information and upon local conditions which are likely to affect the city's growth, it may be predicted that the future population of the City of Sierra Madre at different periods will be approximately as follows:

1929 (Present estimated population 5600); 1930, 6000; 1940, 9200; 1950, 12,400; 1955, 14,000.

WATER CONSUMPTION.

For the design of different parts of the works estimates of future water consumption must include not only the average quantity which will be required but also the variation in the rate of consumption throughout the day, the month and the year in order that the various parts of the works—the storage reservoirs, pumps and distributing system—may be properly proportioned.

The influences affecting the consumption must be based largely upon the nature of the industries, if any, the wealth and habits of the people and the extent to which water is used for watering lawns, street sprinkling and other public purposes. Climate has also a very considerable influence, especially as to the amount used for sprinkling purposes. An important factor in determining the consumption is the degree of care taken to prevent leakage or waste and the fact as to whether the water is sold by measure or otherwise. Good quality, flat rates and high pressure tend to increase the consumption by encouraging a more

liberal use, and also, it may be said, greater wastefulness.

In order to make an intelligent application of data pertaining to the use of water, knowledge must be had of the consumption for various purposes. The different uses of water may be divided into four general classes:

1. Domestic use;
2. Commercial and industrial use;
3. Public use;
4. Loss and waste.

The effect of pressure on consumption is large and must be considered in the design and operation of a plant. High pressures tend to cause excessive domestic use and increase directly the loss from leakage. Presence or absence of sewers affects the consumption greatly. The City of Sierra Madre being located in a region of comparatively little rainfall, a large allowance must be made for lawn irrigation, ordinarily classed as domestic consumption.

Water consumption for commercial and industrial use will necessarily vary greatly with the character of the industry and require special consideration for the individual case. Generally there is a wide variation in conditions making average figures of little value.

Water consumption for public use includes the water used for schools and other public buildings, parks, street sprinkling, fountains, sewer flushing and the flushing of water mains, fire extinguishment and other uses. Water for such purposes is seldom measured and the rate of consumption is far from being uniform.

The several causes of loss and waste of water are bad plumbing, leaky mains and willful or careless waste. With metered supplies, water may still be wasted by the consumer, but such being paid for at regular rates, it must be considered as legitimate consumption. When all services are metered and a liberal allowance made for public uses, there is still a large amount of water apparently furnished which generally cannot be accounted for. This discrepancy or loss is due to three causes—errors in meters, errors in estimating the pumping capacity of the system and actual loss through leaks and breakage. Meters when old will tend to register less than the true amount, especially when measuring small quantities, so that small leaks in fixtures are likely to give no evidence at the meter.

Leakage from mains is often a source of much waste if not controlled by careful inspection and maintenance. Some leakage is to be expected even from newly laid mains but this should be kept within reasonable limits by specific inspection requirements and tests. Pipe leakage is almost certain to increase as a system gets older on account of the loosening of joints through settlement, leakage of valves, hydrants and services and undetected breaks. The allowable leakage ranges from about 100 to 500 gallons per day per mile per inch diameter of pipe.

For the design of the different parts of the water-works system it is desirable to know the monthly, the daily and the hourly variations. The variations for periods of one month or more are of use in questions pertaining to large storage-reservoirs, while those of short periods of a few days, or hours, are of use in the design of pumps, service-reservoirs and mains. For example, if no water is stored in any of the reservoirs between the pumps and the consumer then the pumps must be designed to furnish water for the maximum possible rate of consumption, while with a certain amount of storage they may be designed with only sufficient capacity to supply water at the maximum daily rate or at the maximum weekly rate. With more or less storage the capacity at the source of supply can be more or less reduced.

Generally speaking, the lower the average consumption, the greater the variation. An examination of the graphical chart "EXHIBIT B" shows that the maximum daily rate in the past usually occurred during the month of August, and a rate considerably above the average for the month will obtain for several days. During the months of maximum consumption, when the rate is high, the hourly rate is also likely to be high, as the excessive use of water at that time of the year is largely due to lawn sprinkling which usually occurs at a time of day when the consumption for other purposes is large. This results in a very high hourly rate. To prevent this excessive rate, the design of the system is based upon the City making a regulation requiring the sprinkling of lawns to be done at special hours when the demand for other purposes is somewhat lessened.

Large fires occur but seldom, and in the statistics available, especially those relating to hourly rate, it seems safe to assume that nothing more than an ordinary fire is involved such as would require much less than the maximum rate of supply. In certain portions of the business section of the City it seems desirable that provision should be made for large fires in addition to the maximum rates of consumption for domestic and other public uses.

In view of the fact that different parts of the City of Sierra Madre vary considerably in elevation, it is of course advisable to divide the distributing system into independent portions, each serving an area or zone situated between certain limiting elevations. In order that the distribu-

tion system may be designed to furnish adequate and dependable supplies of water economically, the variation in consumption for future requirements based upon probable future growth within the various zones must be estimated. In other words, the design of the system must be based upon probable maximum daily requirements of consumption that may be expected during the twenty-five year period. The average maximum requirements based upon water consumption during the month of August, 1929, in the respective zones, were as follows:

Zone	Zone 1	Zone 2	Zone 3
gallons	1,350,000	730,000	310,000
1930—1,380,000			
1940—1,700,000		1,000,000	670,000
1950—2,000,000		1,300,000	1,030,000
1955—2,160,000		1,440,000	1,200,000

From the foregoing it will be seen that the present total average maximum daily consumption in the respective zones is approximately 2,330,000 gallons, and it is estimated in 1940 this total will be approximately 3,370,000 gallons; in 1950 approximately 4,330,000 gallons; in 1955 a total of approximately 4,800,000 gallons, or about double the consumption as compared with the average daily maximum consumption for the month of August, 1929.

WATER SUPPLY FROM WELLS AT CENTRAL PUMPING PLANT.

In Part I of this report it was stated that the yield of the present wells at the central pumping plant was approximately 2660 gallons per minute with the present pumping equipment, so that when both deep well turbine pumps are operated continuously for a period of 24 hours, the total maximum daily yield is approximately 3,800,000 gallons. Assuming that all water consumed in the respective zones was supplied from these wells, only 61 per cent of the capacity was required to furnish the average maximum daily requirements in the different zones during the month of August, 1929. On the other hand, if during these periods of maximum water consumption, Well No. 1 had been out of service, then the capacity of Well No. 2, supplying approximately 2,500,000 gallons per day, would have been just sufficient to supply the maximum requirements. Assuming that Well No. 2 had been out of service, then from Well No. 1, with a daily capacity of approximately 1,280,000 gallons, only 55 per cent of the maximum requirements of the different zones could have been supplied. The balance of the water required would have been dependent entirely upon the storage reservoirs. Under these conditions, provided that Well No. 2 could have been placed in service within one day, no shortage of water would have occurred. But if it required a longer period, the City would have been without water, particularly with its present inadequate storage facilities, except for the small percentage of the total consumption that could have been supplied from either the "Quarter-Way" or the tunnels. During approximately 1915 I have pointed out in Part I this amounts to only approximately 5 per cent of the total quantity of water consumed.

Assuming that the present wells, as above stated, supply a total of 3,800,000 gallons daily, then in accordance with the estimated maximum average daily consumption as given above for the year 1940, of 3,370,000 gallons, the capacity of the wells would be just about sufficient to supply the demand. This, in my opinion, would be a critical situation. In fact, as pointed out, even at this time, or during the next few years, if Well No. 2 for any reason should be out of service during the period of maximum consumption requirements, there would likely be a shortage of water.

In my opinion, an additional well should be provided with necessary pumping equipment, even at this time, as a measure of safety for the reasons above stated. It is quite apparent that a new well would be an absolute necessity after 1940. At any rate, it would seem to me to be the part of wisdom to provide for such installation at this time, in view of the fact that for some reason or other, not only the well but the pumping equipment might be out of order for several days, and even weeks, during a period when the requirements of water consumption are a maximum.

STORAGE RESERVOIRS.

In view of the fact that the type of pumping machinery, costs of pumping, and sizes, costs and locations of mains depend so much upon the location of the storage reservoir with respect to the central pumping plant, consideration will therefore be given first to the matter of storage reservoirs.

On account of the topographic conditions, the distribution system must necessarily be divided into independent zones, each served at the extreme end of the district to be supplied, and farthest from the pumping plant, it necessitates the construction of large mains for practically the entire length of the zone it serves.

2. On account of the length of the main required from the pumping plant to the reservoir it greatly increases the cost of pumping. This cost, based upon the present method of pumping from the central pumping plant

matter of economy and safety, and the capacities thereof depend entirely upon the local circumstances. In determining the proper capacity, the cost of each reservoir serving a particular zone must be balanced against the benefit derived therefrom in safety and in the reduced expenses for other structures and reduced cost of operation. Since in Part I of this report I stated that approximately 74 per cent of the total annual consumption in the past few years had to be pumped from the wells, it might be argued that the amount of reserve storage could be reduced to a minimum. Nevertheless, there must also be taken into consideration the fact that provision for the interruption of the supply will have to be made for repairs to wells, pumping machinery, pipe lines, etc. In such cases the supply is absolutely dependent upon the storage capacity. For the City of Sierra Madre it is desirable to provide a storage capacity of not less than two days' supply, and preferably three days' supply, based upon maximum average daily consumption.

As stated in Part I of this report, for the average maximum daily consumption during the month of August, 1929, the storage capacity of the Mira Monte Reservoir, serving Zone 1, was only sufficient for approximately one day's supply; for Zone 2, supplied by the Grove Street Reservoir, a supply of approximately four days, and the Auburn reservoir, supplying Zone 3, a supply of approximately one and three-fourths days. When considering the days' storage capacity of the Mira Monte Reservoir it must be borne in mind that with the present system the supply for Zones 2 and 3 is also dependent upon the storage capacity of the Mira Monte Reservoir. From these figures it will be seen that the storage capacity of the Mira Monte Reservoir is at this time inadequate and the storage capacity of the Auburn Reservoir is only one and three-quarters days. The storage capacity of the Grove Street Reservoir, however, is ample. Additional storage reservoirs should therefore be constructed in order to supply the demands for average maximum daily water consumption up to and including 1955, based upon an average of two days' supply for the entire period. To provide for these storage capacities based upon the average maximum daily estimated consumption for the year 1955 of approximately 2,160,000 gallons, an additional reservoir with a capacity of approximately 2,000,000 gallons should be constructed adjacent to the present Mira Monte Reservoir, as indicated on the general map of "EXHIBIT C"; and an additional reservoir with a capacity of approximately 2,000,000 gallons should be constructed to supply the requirements of Zone 3, based upon an average maximum daily estimated consumption in 1955 of 1,200,000 gallons. This reservoir is to be located as shown upon the general map of "EXHIBIT C".

While the storage capacity of the Grove Street Reservoir is sufficient to supply the average maximum daily estimated water consumption in 1955 for a period of three days, the location of this reservoir as to elevation is such that in order to supply certain portions of Zone 2 at adequate pressures for domestic uses and fire protection purposes, it becomes necessary for the sake of economy to divide Zone 2 into two separate districts. For this and other reasons which will be stated later in this report, it becomes necessary to provide another storage reservoir to supply the higher portions of the present Zone 2. The zone to be supplied from the proposed new reservoir is indicated on the general plan of "EXHIBIT C" as "ZONE 2 A", while the portion of the present "ZONE 2" supplied by the Grove Street Reservoir is indicated on the general map of "EXHIBIT C" or "ZONE 2 B".

The proposed new reservoir is to be located in the vicinity of the intersection of Sky Line Drive and Canyon Crest Drive, as shown upon the general map of "EXHIBIT C". These reservoirs should be constructed preferably of reinforced concrete. The reservoirs for Zones 2 A and 3 should be of the circular type, while the one adjacent to the present Mira Monte Reservoir may be of the rectangular type.

The location of storage reservoirs is of course governed largely by the topography. In general, such structures should be located as centrally as possible with respect to the zone or district to be served as this will insure the highest and most uniform pressures and will give the smallest size of mains and branches. From the standpoint of economy, the closer the reservoirs are located to the pumping plant, the greater will be the saving in the construction of mains and in pumping costs. An examination of the general map of "EXHIBIT C" shows the Grove Street Reservoir to be improperly located with relation to the district which it supplies, as well as to the central pumping plant. This fact directly affects the cost of the installation of mains and costs of operation for the following reasons:

1. On account of it being located at the extreme end of the district to be supplied, and farthest from the pumping plant, it necessitates the construction of large mains for practically the entire length of the zone it serves;

to the Mira Monte Reservoir, and from the Mira Monte Reservoir to the Grove Street Reservoir, for electrical energy only, averages approximately \$29.36 per million gallons.

3. On account of its location as to elevation, the district that it is possible to serve is limited to a small percentage of the total area of the City as compared to its storage capacity.

The advantages in favor of constructing a new reservoir at the location in the vicinity of the intersection of Sky Line Drive and Canyon Crest Drive are as follows:

1. It is more advantageously located with respect to the zone it serves.

2. The length of main from the central pumping plant to this reservoir is only about one-half of the length as compared with the length of main from the central pumping plant to the Grove Street Reservoir. The cost of pumping directly from the central pumping plant to this proposed new reservoir for ZONE 2 A for electrical energy only, is approximately \$21.84 per million gallons, or a saving of \$7.52 per million gallons. This saving in cost of electrical energy only, based upon the total estimated water consumption required in Zone 2 during the next 25 years, amounts to approximately \$37,224.00, or an average saving of approximately \$1500.00 per annum.

3. It provides additional storage capacity for the gravity flow from the tunnels which, during certain periods of each year, would be wasted.

4. It will supply that portion of Zone 2 in and adjacent to the Little Santa Anita Canyon with water in more adequate quantities and at higher pressures for domestic and public uses and fire protection purposes.

5. It will supply the Grove Street Reservoir.

6. It will supply that portion of Zone 2A in the region of the Grove Street Reservoir with water at higher pressures.

7. On account of its location with respect to the central pumping plant and with respect to the proposed new reservoir to be constructed in Zone 3, it makes it possible to pump the water from this reservoir to the proposed new reservoir in Zone 3, saving in electrical energy only over a period of 25 years approximately \$20,500.00, or an average of \$823.00 per year, for all water that it is estimated will have to be pumped to Zone 3 during this period.

8. There will be an average saving of approximately \$362.00 per annum by reason of the fact that gravity water from the tunnels flowing directly into this new storage reservoir in Zone 2A may be pumped directly, either to the Auburn Street Reservoir or to the new proposed storage reservoir for Zone 3, instead of flowing by gravity from the tunnels to the Mira Monte Reservoir with a loss of head of approximately 104 feet, and then being pumped from the Mira Monte Reservoir to the Auburn Reservoir.

As mentioned herein the storage capacity of the Auburn Reservoir based upon the maximum average daily consumption for August, 1929, is only one and three-fourths days. There is no doubt but that this is a rather limited supply, and just as soon as funds are available a new reservoir should be constructed at approximately the location shown on the general map of "EXHIBIT C", for the following reasons:

1. The storage capacity of the existing Auburn Street Reservoir is not sufficient to guard against interruption of the supply which might at times be necessary for repairing pipe lines, wells, pumping machinery, etc.

2. The enlargement of the present Auburn Reservoir is impractical and would be very expensive and the construction of a reservoir in the locality of the present Auburn Reservoir would not be economical from the standpoint of pumping to this location for the reason that it is not centrally located with respect to the zone it serves.

3. Locating proposed new reservoir for Zone 3, as shown upon the general map of "EXHIBIT C", will effect a saving in pumping costs in electrical energy only over a period of 25 years of approximately \$20,500.00, or an average of \$823.00 per year for water that has to be pumped to Zone 3 over this period.

4. Constructing the proposed new reservoir at the location above stated will reduce the length of the "Quarter-Way" line by approximately one-half mile. In other words, the line for this distance to the Auburn Reservoir could be abandoned entirely saving probably several hundred dollars a year for maintenance, as well as removing the necessity of having to reconstruct this line at some future time. This portion of the "Quarter-Way" line, I understand from information obtained from officials of the Water Department, has given considerable trouble during the past several years.

5. It will supply the area of Zone 3 situated in the Little Santa Anita Canyon and easterly thereof with water in more adequate quantities and at higher pressures.

6. It will eliminate the operation and maintenance of the reservoir pumping plant and storage tank located northwesterly of Alta Vista Drive. This total saving over a period of 25 years would amount to approximately \$5,000.00, or an average of \$200.00 per year.

7. It would provide additional storage capacity for the gravity flow from the "Quarter-Way" which would be wasted during

certain periods of each year.

The economical advantages of pumping water to and distributing from the proposed new storage reservoirs at the locations shown upon the general map of "EXHIBIT C" as compared with pumping to and distributing from present reservoirs, from the standpoint of costs of construction of mains, costs of operation and maintenance and improved service over a period of 25 years, are as follows:

1. There is a saving of approximately \$5500.00 in the construction of mains. If it were not for the fact that the Grove Street and Auburn Street Reservoirs were already constructed, making it necessary to construct or maintain mains thereto, this saving would be increased to approximately \$28,000.00.

2. There is a saving of approximately \$85,000.00 in the pumping costs based upon electrical energy consumed only for the total estimated quantity of water to be pumped to the storage reservoirs in the respective zones over a period of 25 years. This saving the first year would amount to about \$2585.00 and increase each year as consumption increases to a saving of approximately \$4080.00 in 1955, an average annual saving over the 25 year period of approximately \$3330.00.

3. It insures more uniform and higher pressures and to some extent reduces the size of sub-mains and branches of the distribution system within the respective zones thereby reducing the first costs of construction.

4. It will give better service to domestic users and afford better fire protection since these reservoirs are located more centrally with respect to the zones served.

5. It will not be necessary to operate and maintain the gravity line from the tunnels to the Grove Street Reservoir thereby effecting a saving in this respect as well as of reconstructing portions of the gravity line which are now in poor condition, and out of service.

6. The location of the proposed new reservoir in Zones 2A and 3 with respect to the Little Santa Anita Canyon and the Flood Control channel constructed therein greatly facilitates the control of surplus water from the "Quarter-Way" and tunnels during the winter months. During this period the flow exceeds the storage capacities of the reservoirs and the water consumed within the respective zones and it is far better to care for this surplus water in the Flood Control channels than in and along streets from the Auburn and Grove Street Reservoirs, as is necessary at the present time.

When the new storage reservoirs for Zones 2 and 3 are constructed the method of supplying water from the wells at the central pumping plant to the present and proposed new storage reservoirs will be as follows:

1. The supply for Zone 1 will be pumped from the Central pumping plant through the mains and distribution system to the Mira Monte Storage Reservoir.

2. The supply for Zones 2A and 2B will be pumped from the central pumping plant through an independent main and through the distribution system of Zone 2A to the proposed new storage reservoir to be located in the vicinity of the intersection of Sky Line Drive and Canyon Crest Drive, as shown upon the general map of "EXHIBIT C". From this reservoir water can be supplied by gravity through the distribution system of Zone 2A and to the Grove Street Reservoir, by means of the goose neck connection at this point. This device will compensate for the difference in elevation (approximately 15 feet) which will exist between the two reservoirs. From the Grove Street Reservoir, Zone 2B will be supplied by gravity. Or by a proper regulation of gates, water may be pumped directly from the Central Pumping Plant into the Grove Street Reservoir through the distribution system of Zone 2B. At such times, with the reservoir serving Zone 2A filled, the pressure intended for this zone can be maintained.

3. From the proposed new reservoir to be located in the vicinity of the intersection of Sky Line Drive and Canyon Crest Drive, the water to supply Zone 3 will be pumped through the mains and distribution system of Zone 3 to the proposed new storage reservoir to be located northwesterly of the tunnels as shown upon the general map of "EXHIBIT C", and to the Auburn Reservoir.

The water supplied by the line by approximately one-half mile. In other words, the line for this distance to the Auburn Reservoir could be abandoned entirely saving probably several hundred dollars a year for maintenance, as well as removing the necessity of having to reconstruct this line at some future time. This portion of the "Quarter-Way" line, I understand from information obtained from officials of the Water Department, has given considerable trouble during the past several years.

5. It will supply the area of Zone 3 situated in the Little Santa Anita Canyon and easterly thereof with water in more adequate quantities and at higher pressures.

6. It will eliminate the operation and maintenance of the reservoir pumping plant and storage tank located northwesterly of Alta Vista Drive. This total saving over a period of 25 years would amount to approximately \$5,000.00, or an average of \$200.00 per year.

7. It would provide additional storage capacity for the gravity flow from the "Quarter-Way" which would be wasted during

certain periods of each year.

The economical advantages of pumping water to and distributing from the proposed new storage reservoirs at the locations shown upon the general map of "EXHIBIT C" as compared with pumping to and distributing from present reservoirs, from the standpoint of costs of construction of mains, costs of operation and maintenance and improved service over a period of 25 years, are as follows:

1. There is a saving of approximately \$5500.00 in the construction of mains. If it were not for the fact that the Grove Street and Auburn Street Reservoirs were already constructed, making it necessary to construct or maintain mains thereto, this saving would be increased to approximately \$28,000.00.

2. There is a saving of approximately \$85,000.00 in the pumping costs based upon electrical energy consumed only for the total estimated quantity of water to be pumped to the storage reservoirs in the respective zones over a period of 25 years. This saving the first year would amount to about \$2585.00 and increase each year as consumption increases to a saving of approximately \$4080.00 in 1955, an average annual saving over the 25 year period of approximately \$3330.00.

3. It insures more uniform and higher pressures and to some extent reduces the size of sub-mains and branches of the distribution system within the respective zones thereby reducing the first costs of construction.

ervoir and the distribution system of Zone 1.

PUMPING EQUIPMENT
In accordance with the above described location of storage reservoirs, mains and distribution systems constructed, as shown upon the general map of "EXHIBIT C", the arrangement of the pump equipment will be as follows:

1. Booster pumps No. 3 and 4, with respective capacities of 780 and 1150 gallons per minute, at present installed in the central plant, to remain in place. These pumps to furnish the supply required in Zone 1. The combined capacity of these two pumps, approximately 1930 gallons per minute, would be sufficient to supply the average maximum daily consumption for the entire period of 25 years. In fact, the capacity of Booster No. 4 would be sufficient to supply the estimated average maximum daily consumption up to and including the year 1940. From the present date to 1940, booster No. 3 would be a standby unit to be used in case of emergency. During the periods of the year when the consumption is a minimum, Booster No. 4 would be used as a standby while Booster No. 3 would be operated to supply the demands.

2. A new booster pump with a capacity of from 1500 to 1600 gallons per minute to be installed at the Central Pumping Plant to supply Zones 2A, 2B, and 3 during periods of Average maximum water consumption. A smaller unit with a capacity of from 700 to 800 gallons per minute should also be installed as a standby in case of emergency, to be used during periods of minimum consumption. At such times the larger unit would remain idle and be used only in case of emergency. When the storage reservoirs and the mains are completed in accordance with the general plan of "EXHIBIT C", there will be no more need for the "Big Booster" at the Mira Monte Reservoir to supply ZONE 3. This unit might then be installed to take the place of the smaller unit above mentioned although its operation would be of doubtful economy in view of the fact that the efficiency as well as the capacity would be lowered to some extent since it would be pumping against a greater head, approximately 25 feet.

3. The installation of a pumping unit at the proposed new reservoir to be located in the vicinity of the intersection of Sky Line Drive and Canyon Crest Drive, having a capacity of from 700 to 800 gallons per minute, to supply Zone 3 during periods of average maximum daily consumption. Also the installation of a unit having a capacity of from 400 to 500 gallons per minute to be used during the periods of minimum consumption, and as a standby during periods of maximum consumption. During the period of minimum consumption the large booster would act as a standby, and be used only in case of emergency.

4. The "Little Booster" pumping unit at the Mira Monte Plant would no longer be needed but it might remain in place to act as a standby in case of emergency so that water could be pumped through the distribution system of ZONE 2B from the Mira Monte Reservoir to the Grove Street Reservoir.

5. The "Big Booster" pumping unit at the Mira Monte Plant to be abandoned.

6. The elevated tank, reservoir and the pumping unit located northwesterly of Alta Vista Drive to be abandoned.

MAINS AND DISTRIBUTION SYSTEM
The design for the mains and distribution systems, giving the location and size of pipes, gate valves and fittings, and fire hydrants to be installed, is shown upon the general plan and detail plans of "EXHIBIT C".

Where new main and branch pipes, fire hydrants, fittings, etc. are to be installed in the distribution system of the respective zones, they are shown upon the plans above referred to, as follows:

In Zone 1 with Yellow Lines.
In Zone 2A with Green Lines.
In Zone 2B with Blue Lines.
In Zone 3 with Red Lines.

All portions of the distribution system which could be installed as soon as funds are available are indicated on the plans by the figure 1 within a circle.

All portions of the distribution system which may be installed at some future time are indicated on the plans by the figure 2 within a circle.

All portions of the distribution system now in place which are in good condition and of adequate size, and which may remain as part of the future system, are indicated on the plans by the figure 3 within a circle.

All portions of the distribution system which are to be abandoned or replaced with new water pipe are indicated on the plans by the figure 4 within a circle.

On the detail plans all lines, designations and figures in black indicate pipes, valves, fire hydrants etc. and dimensions relating thereto, which are at present in place. In all cases where colored lines and dimensions are shown upon the detail plans they indicate that new water pipe, valves, fire hydrants etc. are to be installed at this or some future time, as explained above.

The design of the mains and the distribution systems within the respective zones was based upon the theory of furnishing a supply of water for domestic, public and commercial uses, and for fire protection purposes for the least possible expense from the standpoint of first cost, cost of operation and maintenance.

Wherever existing pipe lines were not a controlling factor in laying out the system, generally

the principle of the gridiron system was followed for the reason that it is the most desirable from the economical standpoint for furnishing an uninterrupted supply of water. With this system branch pipes fed from both ends are equivalent to two pipes and can furnish double the number of fire streams with about one-fourth of the loss of head as when fed from one end only.

In the gridiron system it is desirable for the same reason to provide mains near the outside edges of the network. The desirability of having a circulating system and avoiding dead ends as much as possible is an important factor in the economical operation of a water works system. Dead ends are objectionable on account of the stagnation which therein exists and the deterioration of the water which is likely to ensue.

In the design of the system particular attention was given to fire protection. As designed, the pressure at the hydrants will be sufficient in all cases to supply fire streams without the use of engines, which is a great advantage.

The location of fire hydrants and the side of the street on which they are placed was determined with reference to accessibility to important buildings and convenience of access in case of fires. In general, they are placed on the same side of the street as the pipe and connected to the larger of two pipes where REPORT GALLERY ELEVEN — there was a choice. In the business district the hydrants are spaced not to exceed 350 feet, so that there will be at least three hydrants available for fire at any point within a radius of 350 feet. In the residential sections they are spaced not to exceed 500 feet so that at least three hydrants are available at any one point within a radius of 500 feet, and in the outlying sparsely inhabited residential districts no point is more than 600 feet from at least two fire hydrants.

It is my recommendation that in the business district all fire hydrants should be equipped with at least two 1-2 inch hose connections and a 4 inch steamer connection, and in residential districts with not less than two 2½-inch hose connections. Furthermore, a gate valve should be set between each fire hydrant and the water main which supplies same. In all cases, pipe furnishing water to any hydrant should not be less than 5 inches in diameter.

Valves are placed in the system at frequent intervals so that comparatively small sections can be shut off for purposes of repairs, making connections etc. This contributes greatly to the reliability of the water works service and facilitates repairs. The valves are so spaced that no case of accident, breakage or repair to the pipe system, exclusive of arteries, will necessitate shutting from service a length of pipe greater than approximately 500 feet in the business or thickly populated residential districts, or greater than 800 feet in other sections.

As to the kind of pipe to be used in the installation of the distribution system, the welded steel pipe with welded joints dipped and wrapped should give satisfactory service. Under no circumstances, however, would I recommend the installation of riveted steel or drive-joint pipe for the reason that in a high pressure system such as this, there is too much waste of water through leakage. Waste prevention is essential to the economical operation of a water works system. The first step in waste prevention is good workmanship in the construction of the system, particularly in all the underground portions where leaks are difficult to detect and costly to repair.

The lineal feet of main and branch pipes of various diameters to be installed ultimately for future requirements of the water works system as shown upon the detail plans of "EXHIBIT C" are approximately as follows:

2 inch diam. Pipe, 1600 lin. ft. (for circulating lines only)
5 inch diam. Pipe, 49,124 lin. ft.
6 inch diam. Pipe, 39,377 lin. ft.
8 inch diam. Pipe, 18,100 lin. ft.
10 inch diam. Pipe, 8,200 lin. ft.
12 inch diam. Pipe, 5,924 lin. ft.
14 inch diam. Pipe, 1,960 lin. ft.
16 inch diam. Pipe, 4,552 lin. ft.

The lineal feet of main and branch pipes of various diameters at present installed which will remain in place and form a part of the future water-works system, is as follows:

6 inch diam. Pipe, 5,540 lin. ft.
8 inch diam. Pipe, 9,070 lin. ft.
10 inch diam. Pipe, 6,510 lin. ft.
12 inch diam. Pipe, 1,440 lin. ft.

RECOMMENDATIONS PERTAINING TO PROCEDURE TO BE FOLLOWED IN MAKING CHANGES IN AND ADDITIONS AND EXTENSIONS TO THE PRESENT WATER-WORKS SYSTEM TO PROVIDE ADEQUATELY FOR FUTURE REQUIREMENTS.

The following are changes and additions which should be made at once in the present water works system. Most of them have been recommended already in the foregoing report. There are certain additional installations, however, which should be taken into consideration at this time in order to make the system more efficient throughout.

1. The condition of both Wells Nos. 1 and 2 at the Central Pumping Plant should be investigated. At Well No. 1 the pumping equipment should be changed to meet the lowered water condition.

2. The drilling of a new well and the installation of additional deep well pumping equipment for

same to increase the water supply at the Central Plant should be given consideration at this time.

3. The proposed new 1,500,000 gallon reservoir serving Zone 2A, the main pipe line from the Central Pumping Plant, and the necessary pumping equipment should be installed. Also, the distribution system which supplies adjoining area in Zone 2A; and the 16 inch diameter gravity pipe line from tunnels should be re-laid from weirhouse to the reservoir.

4. In general, pipe in poor condition, or of less than 4 inch diameter, should be replaced; all connections changed or new ones made to separate the different zones, and such other changes effected as are necessary to insure better service.

For example, in Zone 1 the 8 inch pipe line on Canyon Avenue between Central and Grand View should be installed as an additional pumping line; and the larger pipe lines specified on plans, "EXHIBIT C", placed throughout the business district.

In Zone 2A the 12 inch main pipe line should be laid to supply the Grove Street Reservoir and the remainder of the pipe line on Grand View Avenue west of Grove Street installed to improve the service in that area.

In Zone 2B a 10-inch main pipe line between the Mira Monte and Grove Street Reservoirs is necessary at this time, as well as the 8 inch branch pipe line on Lima Street from Highland Avenue to Central Avenue. Likewise, the new pipe line shown for Central Avenue in this zone.

In Zone 3 the 12 inch main pipe line should be laid from existing 10 inch pipe line at Mira Monte Reservoir to serve additional area of Zone 3, and the distribution system of this territory now served by the small Canyon Plant, installed at once. Also, the 8 inch pipe line on Carter Avenue should be extended to help supply that portion of Zone 3 west of Grove Street Reservoir, and the necessary branch lines connected, mainly at this time, for fire protection. At present, only the 4 inch diameter line from Auburn Reservoir is available.

5. Meters, weirs or other measuring devices should be provided wherever needed so that complete and accurate records may be kept of water supply and consumption.

6. At the Mira Monte Pumping Plant a no-voltage release should be installed to more effectively control the operation of the "Big Booster".

7. A new filtering device should be installed at the "Quarter-Way In-take".

8. Provision should be made for chlorinating any water which might be subject to contamination, particularly that from the "Quarter-Way," and possibly, the supply from the tunnels.

9. A complete system of electrical controls for all reservoirs and equipment should be installed so that eventually all operations can be regulated from the Central Avenue Plant.

Other installations of pipe lines, storage reservoirs, pumping equipment etc. should be made whenever funds are available, or whenever conditions demand it, as indicated on the detail plans of "EXHIBIT C".

In view of the fact that the City of Sierra Madre adjoins the City of Arcadia, and the pumping plants of the respective cities are not very far apart, it would be advisable for the two cities to lay a joint pipe line connecting their pumping plants and enter into an agreement to furnish each other water in cases of extreme emergencies.

RECORDS AND MAPS OF THE WATER-WORKS SYSTEM.
All construction features pertaining to the distribution system should be carefully recorded on maps of adequate size and suitably indexed. The exact location of pipes, fire hydrants, service connections and gate valves is of special importance.

The most convenient method is to have two sets of maps for this purpose: one a small scale showing arrangement and size of piping and points of connection, and a set of large-scale maps, each one showing a comparatively small section of the system, on which the detailed information can be recorded. It is of the greatest importance that valves on large mains be quickly accessible in order that great damage may be prevented in case of breaks and also to facilitate repairs.

OPERATION AND MAINTENANCE OF THE WATER-WORKS SYSTEM.
The operation and maintenance of a distributing system there are to be considered, besides the questions of construction, the cleaning of pipes, detection of leaks, repairs of pipes, prevention of corrosion, provision against electrolysis, care of valves and hydrants, detection and prevention of waste, and the use of meters.

The maintenance of large pipe lines involves chiefly the work of cleaning and repairing and will rarely need to be emptied for cleaning; but in some cases accumulations of organic growth will have formed, which greatly obstructs the flow and cannot be removed by blowing off. In such a case the pipe should be cleaned by the use of mechanical scrapers. The tuberculation, which occurs to a greater or less extent from the corrosion of iron pipes, often seriously reduces the carrying capacity of the pipe. The removal of such incrustation will restore a large part of the

lost capacity. The removal of sediment from the pipe-system may be accomplished by opening blow-off valves or hydrants. Dead ends need quite frequent flushing on account of odors and bad tastes developing in the stagnant water. Particular attention should be given to the detection of leaks.

Valves and fire hydrants should be inspected occasionally to detect leakage and to ascertain if they are in working order. Fire hydrants require very careful attention as it is of the greatest importance that they be available at all times.

All services should be metered. This prevents wilful waste of water and not only reduces the cost of pumping but also reduces the expense in all parts of a water-works system. All meters should be tested periodically to insure uniformly good workmanship.

PUMPING STATIONS.
Pumping-station costs constitute by far the largest portion of the operating expenses of a water-works system. It is therefore of the greatest importance that the highest efficiency be maintained in this part of the service. This can be secured only through skillful attendance. The item most susceptible of variation is the cost of electrical energy, and every effort should be made to reduce this to the lowest practicable limit. A daily record should be kept of energy consumed, so that the efficiency of the service can be known at all times. The plants should be operated with a view of keeping the system demand for power as low as possible between the hours of 6 a. m. and 11 p. m. In other words, the methods of operation should be so controlled that the maximum demand is kept at the lowest possible point.

Reserve pumping equipment should be operated frequently to make sure it is in good condition and can be started when called for.

Records should, of course, be kept of the amount of water pumped each day, and the pressure maintained. Recording pressure-gauges are of the greatest value in maintaining the efficiency of a plant. By the use of several such gauges, placed in different parts of the system, a valuable record may be obtained of the actual working-pressures under different conditions. Probably no other detail of equal cost is of such great value to the superintendent as is a reliable recording-gauge.

STORAGE RESERVOIRS
The cleaning of all reservoirs should be done frequently. They should also be inspected for signs of excessive deterioration and for any indication of weakness at the base.

FINANCIAL
The financial management of a municipal water-works department is a matter of much importance, inasmuch as upon this management depends largely the question of rates and, to some extent, of other forms of taxation. The total cost of the service must eventually be borne by the community, but much care is necessary in fixing the rates so that the expense will be equitably distributed, both with respect to various individuals at the present time, and with respect to future generations. To fix the rates equitably requires, first, a careful calculation of the expenses to be met; then a determination of how much should be met at the present time and what portion should be left to future generations; then what proportion of the total expense should be raised by water rates and what portion, if any, by general taxation; and finally, whether it be wise or expedient to so adjust the rates that the revenue will exceed the expenditure and so act to lower taxation in other ways.

In many respects the question is largely a matter of bookkeeping, but it is highly desirable that a proper and businesslike method of accounting be adopted, both as an aid in equitably fixing the charges, and to enable the public to know the exact financial condition of the water department as a separate business.

FINANCIAL-EXPENSES AND CHARGES TO BE MET.
The yearly expenses and charges should be included under some or all of the following heads:

1. Interest on investment or bonded debt incurred for construction.
2. Yearly operating and maintenance expenses.
3. Yearly payment into a sinking fund for liquidating the bonded debt.
4. Yearly payment into a depreciation fund to provide for the renewal of various parts of the works when worn out or otherwise rendered valueless.

5. Yearly cost of extensions and improvements.
6. Profit.

Items (1) and (2) must evidently be fully met year by year by the annual income, and not by borrowing, if the department is to remain solvent. The only question is as to what should be included under the term maintenance. In some works it is customary to charge up some part of the cost of extensions to maintenance; also the replacing of small pipes with larger ones, and the renewals of various other portions of the plant. But under a proper system of accounting there will be included under maintenance only the cost of repairs and replacement of minor parts.

(3) and (4). In addition to the interest and maintenance expenses, a fund must be provided for the payment of the borrowed money by the time the works are

worn out, or for rebuilding the various parts when necessary; otherwise a city would, in the course of time, find itself with a worn-out plant on its hands and a bonded debt in addition. To provide both a sinking fund and a depreciation fund would be to tax the present generation for the entire first cost of the works, and for its renewal or its maintenance in perfect condition. This method of management is usually considered much too liberal towards the future generations, but may be adopted in part where the city finances are in good condition.

In actual practice the sinking fund usually receives the most and often the only consideration. If the sinking fund be adjusted to pay the bonds at the end of a period corresponding to the life of the plant, a whole, or for safety a little short of this time, then the sinking-fund provision is equivalent to a fund for depreciation, and the finances will be held in equilibrium. Renewals will then be paid for by a new issue of bonds, and the payments into the sinking fund will continue. To provide for contingencies and to relieve the future generations to some extent, it is considered good policy to make the sinking fund such as to pay off in time all the original debt, including that portion covering the permanent parts of the plant.

If a sinking fund is not provided, then a depreciation fund is necessary. This should be sufficient to furnish funds for the renewal or replacement of old parts, and, as a margin of safety in calculating the payments into this fund, the more permanent portions of the works should be assumed to have a limited life. A portion of the depreciation fund can then be used to extinguish gradually a part of the bonded debt.

(5) The cost of extensions may properly be met in the same way as the cost of new works, namely, by issuing bonds and at the same time providing a corresponding increase in the sinking or the depreciation fund. Such expenses are, however, as a matter of fact, often paid in part from the annual receipts, or by general or special taxation, or by both methods.

(6) As a general proposition there can be no "profit" derived by a city from supplying itself with water. If more is paid into the treasury than sufficient to meet the expenses, it can only be considered as a sort of indirect tax levied for other purposes.

From these considerations it is evident that the annual charges upon the community must, on the average cover at least the interest on the bonded debt, the operating expenses, including ordinary repairs, and a payment into a sinking or a depreciation fund.

SOURCES OF REVENUE
The sources of revenue are the water-rates and the funds received by general taxation. The former are paid by those who use the water, and more or less in proportion to the amount used. The latter are paid by assessment on all taxable property. If the revenue be so raised that each interest served be charged according to the cost of the service, it would appear that the cost of furnishing water to private consumers should be paid by water-rates; that the cost of supplying water for public purposes should be paid by taxation and according to the amount of water used; and that the cost of fire protection should also be met by taxation, since the individual is benefited by reason of the protection afforded to property. The expense of providing for the future should also properly be met by the city as a whole, and therefore by general taxation. It would therefore seem that a very considerable part of the total expense, especially for small cities, should be met by general taxation, and the remainder of the revenue obtained from the water-rates. The exact proportion of the revenue which should be derived from each source depends much upon local conditions, such as size of town, character of supply, etc.

WATER-RATES
The proportion of the revenue to be derived from private consumers requires careful consideration in its adjustment. The most equitable method of apportioning the cost is by the meter-system. In fixing rates under this system, allowance should be made for the fact that quite a large percentage of the water recorded at the pumping-station cannot be accounted for and rates per unit of volume registered by the meters must be correspondingly raised.

Meter-rates are usually graduated, that is, a less rate is charged for large quantities than for small ones. This is partly on the ground that the cost of meter maintenance, keeping of accounts, etc., is proportionally greater for small quantities. In establishing a graduated schedule, it should be so made that the lower rate shall apply only to the additional water used beyond the limit of the next higher rate.

An objection to the meter-system which is often advanced is that it discourages the use of sufficient water for sanitary purposes, but this is entirely obviated by making a small minimum charge, such as given above, which will be enough to allow the use of an abundance of water for sanitary purposes, and at the same time will cover the expense of meter maintenance.

PAUL E. KRESSLEY,
Consulting Engineer.

Society and Personal

HOSTESS TO MEMBERS OF AUXILIARY

Thursday night Mrs. Arthur T. Evans was hostess to the American Legion Auxiliary at her home 520 Ramona, where the fifth anniversary of the organization was celebrated.

Work of the "cradle roll" will be completed at an early date, according to announcement of the president, Mrs. Blanche Bue. Names of children up to 14 years of age of all ex-service men or women, with histories of the service records of parents, will be placed on file for future reference, by request of national headquarters. Blanks and information for the "cradle roll" will be furnished by Mrs. Ben Stuman, historian.

SYLVIA COLBERT HURT BY PALM THORN

Sylvia Colbert, the 6-year-old daughter of Mr. and Mrs. John Colbert of East Central, was seriously injured by a thorn from the end of a palm branch last week, which penetrated her left leg near the ankle to a depth of two and a half inches. She was given first aid by Dr. Krebs and taken to the Pasadena Hospital where the thorn was removed and tetanus antitoxin administered. Sylvia was in bed four days with a slight temperature, but is improving, tho not yet able to attend school.

VISITORS FROM THE EAST

Prof. and Mrs. W. E. Seeking of East Pittston, Maine, called on S. R. G. Twycross Thursday of last week. East Pittston joins Cedar Grove, the former home of Mr. Twycross, and the two men have been friends of long standing.

Mr. and Mrs. Twycross also entertained Sunday afternoon, John W. Wellman of Cedar Grove, Me. Mr. Wellman is well known here, having driven a bus for Mr. Twycross in the early days of Sierra Madre history.

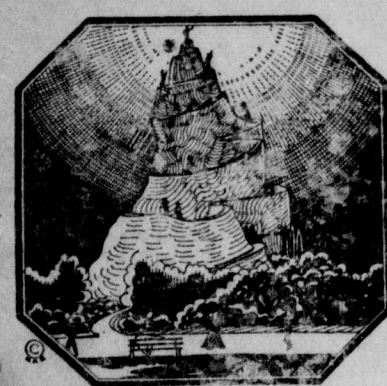
CYNTHIA HULL HONORS GRADUATE

Cynthia Hull honored Ernestine Manning at a prettily appointed luncheon Saturday at 1 o'clock, the occasion being Ernestine's graduation from Wilson Jr. High. Following the luncheon the five guests enjoyed "Sunnyside Up" at a Pasadena Theatre. The young ladies invited were Elizabeth Spencer, Michilinda; Sara Jane Griebelow, Sadie Sellers, the guest of honor, Ernestine Manning, and the hostess, Cynthia Hull.

BETH ISRAEL HOLDS MEETING

Mrs. E. Fordham, 374 West Central was hostess at the regular business meeting of the Ladies Auxiliary of Temple Beth Israel Monday evening. An entertainment and package party will be given by the Auxiliary at the Masonic Temple on Sunday evening, Feb. 23rd, at 5 o'clock, at which time a buffet supper will be served.

(Weekly Message)



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NEWLY-WEDS ARE HONOR GUESTS

Mrs. Norm Morrison gave a 6 o'clock dinner at her home, 20 West Highland Avenue, Sunday evening in honor of Mr. and Mrs. Dale Langley who were married last week. The table decorations were pink roses and the place cards were fastened on the sides of small pink and orange crepe baskets, which were filled with candy in the shape of hearts.

After dinner a chest of silver, a gift from Mr. and Mrs. Alvin Langley, parents of Dale Langley, and a set of table linen from the hostess were presented to the honor guests.

Later the party motored to Hollywood where the evening was spent at the Egyptian Theater.

Those who attended the theater and were entertained at dinner were Mr. and Mrs. Vernon Udell, Clarence Morrison, Miss Winifred Russell, George O'Bannon, Miss Mary Maughman, of Monrovia; Mr. and Mrs. Alvin Langley, Mr. and Mrs. Norm Morrison, Mr. and Mrs. Dale Langley and Wayland Morrison.

VALENTINE PARTY AT MASONIC TEMPLE

One of the most enjoyable entertainment programs of the social season is scheduled for tonight at the Masonic Temple, the Masonic Lodge and the Eastern Star collaborating in the affair.

A "potluck" dinner will be served at 6:30 to be followed by a program, dancing and cards.

The regular meeting of the O.E.S. will be held Monday, Feb. 17. All members are cordially invited.

MR. AND MRS. ISAACS ENTERTAIN

Mr. and Mrs. Henry Isaacs of 333 Sturtevant Drive entertained several friends Saturday night at a dinner dance at the Roosevelt Hotel, Hollywood.

Mrs. Marvin Coats and daughter, Miriam spent Saturday and Sunday visiting Mrs. Frank Pearson in Los Angeles.

Mr. and Mrs. Will Middough were Long Beach visitors Tuesday afternoon and evening.

C. W. Jones was in Sierra Madre on business Monday, returning to San Diego Tuesday, where he, Mrs. Jones and daughter, Virginia, have taken an apartment for an indefinite period. Mrs. Jones is convalescing from an attack of flu suffered here.

CARD PARTY AT ST. RITA'S

Another of the popular card parties in the series being presented at St. Rita's Auditorium this season is scheduled for Tuesday evening, February 18, at 8 p. m. The young ladies of the parish will be in charge and the usual worth-while prizes will be offered for both bridge and 500.

A cordial invitation is extended to all to attend and a good time is assured.

Mr. and Mrs. J. P. Fallon and Mrs. E. Cummings of Los Angeles were dinner guests of Mrs. Wm. Roe Sunday.

Mr. and Mrs. Wm. Roe and family took dinner at the Tavern Inn Saturday evening.

MRS. HART ENTERTAINS GUEST FROM OHIO

Miss Elizabeth Lee of Painesville, Ohio, is arriving this week, to be the guest of Mrs. Frank Hart at "Hartwood." Miss Lee has made other visits here, and many friends will be happy to see her again.

Who will conduct a Preaching and Teaching Mission at the Episcopal Church of the Ascension, Baldwin and Laurel Avenues, for eight days, beginning Sunday morning, February 16.

Miss Josephine Croft was a dinner guest Monday evening at the home of Mr. and Mrs. Joe R. Eastwood, 188 East Central.

Mr. and Mrs. Joe Eastwood and Lawrence Goshorn attended the San Gabriel Valley Publisher's Association banquet Saturday evening at the Aztec Hotel, Monrovia.

Mrs. Polsue's brother, who has been visiting her and his nieces, Mrs. James Scoville and Mrs. Gordon Brooks, has returned to his home in Grant's Pass, Oregon, after spending the past two months in Sierra Madre.

Mr. and Mrs. William Lauren Rhoades, 529 West Highland, returned Monday from a ten days motor trip to San Francisco. They combined business and pleasure on the trip and report very encouraging prospects all along the line for a very prosperous year.

Surviving a Panic—"The scene begged description." "Never mind," said the editor, "borrow a few adjectives and go on with it."—Louisville Courier Journal.

Pacific Electric Cuts Rate to Mt. Lowe and Tavern

Destined to further popularize Mt. Lowe, lower round-trip fares to that famous resort from Los Angeles and Pasadena, together with reduced combination rail, meal and accommodation at the resort tavern, have been announced by D. W. Pontius, president of the Pacific Electric Railway. The combination tickets are of a character never before sold in connection with transportation to Mt. Lowe and are far below regular rates previously effective.

Effective last Monday (February 3) excursion tickets between Los Angeles and Mt. Lowe will be sold daily, until further notice, for \$2.00—a reduction of 50c under the previous fare. For children under 10 years, round trip fare will be \$1.00.

For persons desiring to make an overnight stay at the resort a combination special rate ticket for \$5.00 will be sold. This ticket includes transportation from Los Angeles, accommodations overnight, dinner and breakfast. For children under 10 this ticket will sell for \$3.00.

For the benefit of persons desiring to make only a daylight visit, a ticket covering transportation from Los Angeles and luncheon in the tavern will be sold for \$3.00 and to children under 10 for \$1.50.

To obtain these special rates, tickets must be purchased at ticket offices in either Los Angeles or Pasadena. All the rates quoted are less from Pasadena. In addition to the foregoing reductions Mr. Pontius stated that there has also been made another lower round-trip rate from all points on the system for special parties in groups of 50 or more persons visiting Mt. Lowe.

Phil Carter and A. Robinson returned the fore part of the week from their new camp in the Salmon Mountains, "Finley Ranch Resort." They are preparing to open the camp as soon as the trails are passable, which was hardly the case when they bucked their way through three feet of snow coming out. The resort is in the heart of the Salmon Mountains, with many lakes and rivers and with the finest fishing and hunting to be found in the state.

CHAUTAUQUA'S GROWTH

The first Chautauqua assembly, known as the Sunday School assembly, was in session August 4-18, 1874, as the result of a plan formed by Lewis Miller of Akron Ohio, and Rev. John H. Vincent of New York. The assembly plans widened rapidly in successive years. In 1879 a school for teachers in secular subjects was opened. Probably chautauqua is best known in connection with the plan of systematic home reading. The plan was proposed and explained in 1878. The first year 7,000 persons were enrolled, and from that time readers, varying in number from 8000 to 25,000, have joined the circle per season. There are now throughout the United States and Canada more than 550 local assemblies modeled after the original Chautauqua institution.

GETTING UNDER THE FIFTH RIB

Customer—"To what do you owe your extraordinary success as a house to house salesman?" Salesman—"To the first five words I utter when a woman opens the door—'Miss, is your mother in?'"—Tit-Bits.

SPORTSMAN

A Londoner, a strong swimmer was spending a holiday at Le Touquet. He bathed each day at a part of the coast generally considered to be dangerous. He noticed that on every occasion a Frenchman on the shore watched him with gloomy interest. One day the Saxon broke silence. "You like to see me swim?" he asked. "Mais, non," the other shrugged. "But here they pay five francs for the recovery of a body."—Sporting and Dramatic News.

Mrs. Helen Greely Vance of Indianapolis is spending several days with the Misses Dickinson on Sycamore Place.

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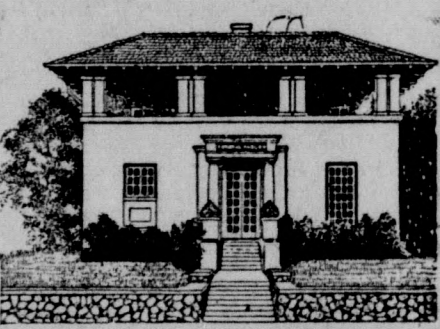
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Capital Paid Up, \$47,500.00—Surplus, \$37,000.00

School Notes

Wilson's Intermediate basketball team won their second straight victory in the Junior High League yesterday in one of the most thrilling games ever witnessed on the Wilson courts. Wilson was leading 5-0 when the whistle blew terminating the first half. The mules came out in the second half an inspired ball team and scored a basket promptly. Although held to a lone basket in the third quarter, they came back in the fourth to score three in a row and take the lead, 8-6. Wilson retaliated a moment later, but McKinley again took the lead and lost it on a good free throw ruled "no goal". After a few seconds of dire suspense, Captain Gabriel of Wilson, sunk a bucket, and the final whistle tolled directly.

The Wilson boys were apparently off from, and did not come up to their standard of last week, when they gave Marshall a neat trimming, 18-6. The offense, although off par, were good enough to take the game. Captain Gabriel's work was the shining light of the tilt. Although he appeared to be in a slump, he played a nice game. His basket shooting was off par, but nevertheless he scored six points. For laurels in the high point students believing that they are full fledged college students and are entitled to do such things. Class, and his last basket won the game. In spite of the mediocre support he received, Dale Babcock, Wilson standing guard, performed nobly, and ranks with the league's best.

Gertmanian and Hassler, standing guard and center respectively of McKinley, made good showings, Hassler placing second to Gabriel in the high point division, with four digits. The line ups: Substitutes: Wilson—Terwilliger for Hisey, Ballinger for Owen, Owen for Ballinger, Ballinger for Owen; McKinley—Bailey for Tanaka, Thomas for Nakata, Nakata for Bailey, Wright for Layng, Layng for Gertmanian, Bailey for Thomas.

Howard McBurney, senior at Jaysee, lost out in the race for the office of A. M. S. president last week by a narrow margin. We were sorry to hear of the results of the election as we all voted for this famous Sierra Madman. Last semester Howard was senior class president.

A BEDTIME STORY
The juniors walked into the room with a do-or-die spirit which utterly vanquished the teacher into making the test easier. Furthermore she answered many questions. And then when correcting the tests she was very liberable and gave the student advantage of the writing. And then to cap it all she gave him an A for the semester for his brilliant showing in the test.

There weren't many Sierra Madmans who flunked their subjects except those print shop friends—we better not give the names or the parents might spank. Tests seemed easier this year maybe because we happened to study.

THE UNIVERSAL BUILDER
Mr. Cook of the Riverside Portland Cement Co. will present an illustrated lecture Wednesday club period, February 5, on Cement, its uses and how it is manufactured. The Engineering Club always presents interesting meetings which are open to anybody in school.

THEY NEED HELP
Gambling around the school, thieving in the gym lockers, and smoking at school is now being taken under advisement by the college "Y". They plan to secure a large membership, which being taught Christian ideals and to obey the laws, will influence themselves and other students to stop such malevolence at the school. The malcontent condition at the school is caused by the FRESHIES.

Preparations are being made to greet the freshmen when they migrate here from the junior highs. Because of the accident to one freshie during a brawl last semester, there will be no rough-house this semester, the dean declares. But singing of school songs, giving yells, and the Frosh-Sophomore brawl will probably be allowed this semester. Green hats for the freshie men and ribbons for the women will be the order of the day.

THE YEAR BOOK
Finer than ever, greatest ever, the most luxurious and magnificent year book ever printed, leads all others for its four-color printed inserts, its thousands of individual pictures, and its pressed and embossed cover—if you get this far, we might as well say that we are talking about this year's "Pasadena Campus" or annual. Most of the sport section has been completed. The magazine will be printed at the school.

DUTCH SHOES
By advance notice we hear that several Sierra Madre girls, pardon us, women) have been trying out for dancing parts in the "Red Mill," Victor Herbert's musical comedy which will be pro-

duced at the school in March of this year. The comedy includes a chorus of boy tap dancers and a regular "Follies" chorus. Needless to say such a production will go over big at the school.

WOODROW WILSON JR HI
Tap dances, plays and variations of the Virginia reel were some of the main features of the entertainment given for the 10-2 graduating class by the 10-1's at the Woodrow Wilson junior high school, recently. The party was held in the gym, which was decorated in the school colors, blue and gold. The officers, of the 10-1 class are Treva Scott, president; Max Sheanin, vice president; Michi Nomura, secretary, Stuart Dittmar, treasurer.

The nominations of thirty capable students for the various offices of the Woodrow Wilson student body, were made recently at an assembly. For the office of president, Frances Baxter was introduced by her manager, Harold Keltz; Virginia Femell by Howard Berry; George Goodhew by Persis Krienbring; Oliver Johnson by Harold Zeff, and Howard Owen by Jennie Graham. Elizabeth Spencer was nominated by her manager, Sara Jane Griebow for the office of vice-president. For secretary, Louis LaLonde's candidate was Eileen Walrod; Joe Shapiro's was Sadie Sellars, and Michi Nomura's was Virginia McLaughlin.

Dorothy Keep, Treva Scott and Wilma Morrow were nominated for the office of commissioner of girls' welfare, by Helen Young, Moreland Kortkamp and Cynthia Hull.

Rose Brown was introduced by Eva Calloway for commissioner of thrift and finance; Philip Senour by Donald Barnfather, Geo. Slingmeyer by Herbert Quick. For safety commissioner, Lawrence Limbaugh, Hugh Minton and Emanuel Silberman were nominated by William Lent, Alfred Ladueur and Bernita Sandstoe. For boys' athletic commissioner, James Gabriel, Russell Vanduzer were nominated by Henry Nuetzal.

Bernice Lindgren, Norma List and Harold Frost were introduced for the office of entertainment commissioner by Jean Johnson, Virginia Boyle and Elizabeth Morgridge.

The table (believe it or not) rose and turned completely around once under the hands of Dr. Joseph Jasin and about eight or nine students at Woodrow Wilson junior high at a recent assembly. Dr. Jasin is a well known psychiatrist and psychologist. He told the student body that every one of the mystical stunts he performed could be done by every boy, girl or teacher in the audience—if they knew how. He got out of a chair into which he had been tied, without breaking the ropes, made numbers appear on a slate, and did many other puzzling tricks. Dr. Jasin explained to the students that many things they thought they saw were nothing but illusions.

One of Woodrow Wilson Junior High School's "biggest" events took place Friday night when the Graduating Class, who is sponsored by Miss Alice Morrison held a banquet with the faculty as guests.

Green and white, the colors of the class, were in view everywhere—the place cards in the form of lucky horseshoes, the delicate ferns and white carnations, even to the colonial bon-

CALENDAR
Fixed Dates to Be Remembered
First and Third Mondays of each month—Chamber of Commerce meetings, 7:30.
Second Monday each month, Meeting Merchants' Association, 7:30 p. m.
Tuesday, each week, Kiwanis Luncheon, 12:10 p. m.
Every Tuesday and Saturday, Garbage Collection.
Second and Fourth Wednesdays of each month, City Council meet at 7:30 p. m.
First Wednesday of each month, Rubbish Collection East of Baldwin.
Last Wednesday of each month, Rubbish Collection West of Baldwin.
American Legion Auxiliary meets 2nd and 4th Thursdays at Legion quarters in City Hall at 8 o'clock p. m.
City Planning Commission meets 2nd Tuesday of the month in the City Council chamber at 7:45 p. m.
Chess Club; each Wednesday at 7:30 p. m., Mrs. Sedgman, 34 N. Hermosa.
Free instruction.
Baby Clinic, first and third Thursdays, 9:30 to 12:00. Park House.

nets of the waitresses, and the ice cream. The affair was a decided success. The meal was simply irresistible, and the clever puns "enumerated" by the toast-masterpepped everyone up to the point that he could actually sing even after he had eaten a hearty dinner.

The program began with the singing of "There's a Long, Long Trail Awaiting", led by Mr. Cummings, erstwhile head coach. The salutatory was read by Jennie Graham.

A program in honor of the incoming 7-1's was presented last Friday at Wilson Junior High School. The first part of the program was opened by a violin solo by Elizabeth Morgridge, talented violinist, accompanied by Moreland Kortkamp on the piano, both of Sierra Madre. Following this Mr. A. M. Brown, Mrs. Anna Mary Magnuson, principal and vice-principal respectively, and Miss Pauline Handy, head of the English department, were introduced to the freshmen, who number approximately one hundred. Esther Haufen, soprano, sang a number, after which Miss Alice R. Morrison, and Miss Grace M. Phelps, 7-1 instructors, were presented to their new students.

The introduction of the new student body officers ended the gathering. The 7-1's were then shown about the buildings by the student-body officers. D. Ellisworth Charlson, head of the social Science Department, took charge of the assembly.

MRS. WELSHER GIVES BRIDGE PARTIES

Mrs. M. D. Welsher, 542 Ramona avenue, entertained twenty guests at a bridge luncheon today. Decorations carried out the spirit of the holiday. Saturday Mrs. Welsher will entertain a group of twenty friends at luncheon and bridge. The Valentine motif will be used on that day.

NOTICE OF RECORDING ASSESSMENT FOR THE OPENING AND EXTENDING OF MONTECITO AVENUE IN THE CITY OF SIERRA MADRE.

Pursuant to statute, notice is hereby given that the assessment for the opening and extending of Montecito Avenue in the City of Sierra Madre, State of California, as contemplated by Ordinance of Intention No. 304, adopted by the City Council of said City on the 12th day of August, 1926, was recorded in the office of the Superintendent of Streets of said City of Sierra Madre on the 23rd day of January, 1930. All sums assessed therein are due and payable immediately and payment thereof is to be made to said Superintendent of Streets within thirty days after the 31st day of January, 1930, which is the date of the first publication of this notice. All assessments not paid before the expiration of said thirty days will become delinquent and thereupon five per cent penalty upon the amount of each of said assessments will be added thereto.

E. J. LYNDE,
Superintendent of Streets of the
18:20 City of Sierra Madre.

Hot Lead

By WM. R. LASATER

Now you folks will all watch your "Fortissimos" and "Pianissimos" while Ezra gives us the key. The chin music will begin. Those that kin, rusty joints permittin', will rise to their feet while Sergeant Hill does sumpin' with the flag. Then Chaplin Roman invokes the blessing. There now, that's fine; yuh did pretty well, that time—you're improvin'. We'll have a solo from Bro. Stewart, 'titled "The Minutes of the Previous Meetin'". Watch out for that high note, now, 'cause most of us have a tin ear, and if it suits, the rest of you come in on the chorus.

Brother Cawkins sang a very touchin' little solo, entitled "Cooperation," which received several encores.

It's surprisin' to see the spirit at these meetin's, especially lookin' forward to the musical call of "Come and get it!"

That habit's a-growin'. I wish Brother Embree would quit feelin' around for the bottom of his trouser pockets. It's sure enough contagious, 'cause Vint Fleming is doin' it now.

Brother Stinman is back among us agin—I mean in a business way. Ben said somethin' about the fatted calf and welcomin' home the prodigal. Well, we didn't prepare any fatted calf, but did see that the prodigal got plenty of cake and coffee.

I understand from good authority that Mr. Henry Olsen went snipe hunting Monday night and that Austin went along to hold the sack and lantern.

Listerine failed to show Monday nite so sent his substitute absent treatment.

By way of comment, we have numerous cases of absent treatment, synthetically speaking. That's all right but it leaves too many empty chairs and too great a tax on the imagination.

Three cheers and one wow; vic has turned back the hands of the clock. We are really going to have a rifle range and not a gas range. More power to you my boy.

Deacon Evans can still claim the title as the champion two-legged chair balancer. Everybody is doing it now.

Folks, Tom Neal has a new door on his office and can now see out as well as in. Tom says he will paint said door "the first rainy day."

Nosher and Vannier should be placed in the hall of fame for the manner in which they prepared and served their Arctic and tropical refreshments.

DODGING THE COPS
So quickly did the twister move that it passed out into the Everglades before police officials realized what had happened. —Palm Beach Post.

SWEETLY CONSIDERATE
Woman in Favor of Less Clothes, More Comfort for Men.—Head-lines in San Diego Evening Tribune.

A seven-mile bridge now spans the San Francisco Bay from San Mateo to Hayward of sufficient width to accommodate three lanes of traffic. The bridge is the longest of its kind in the world and was constructed at a cost of \$7,500,000, is of a low-level type and is practically a complete causeway. It is designed for use at night as much as by day, for mounted on top of the concrete bridge railing, about 200 feet apart are 177 incandescent street lighting units. Several miles of

NOTICE OF COMMISSIONER'S SALE ON FORECLOSURE

No. 280036
In the Superior Court of the State of California, in and for the County of Los Angeles.
CALIFORNIA TRUST COMPANY, a Corporation, Plaintiff, —vs—
ELIZABETH A. MCANULTY, et al, Defendants.

Under and by virtue of an order of Sale and decree of foreclosure and sale, issued out of the Superior Court of the State of California, in and for the County of Los Angeles, on the 23rd day of January, 1930, in the above entitled action, wherein the above named plaintiff obtained judgment and decree of foreclosure and sale against THOMAS D. MCANULTY and JAMES P. MCANULTY, and each of them, Defendants, on the 20th day of January, 1930, for the sum of Thirty-seven Hundred Two and 16-100 Dollars gold coin of the United States, plus interest and costs, which said judgment and decree was on the 23rd day of January, 1930, entered and recorded in Judgment Book 744 at page 228 et seq. (to which judgment and decree reference is hereby made), I am commanded to sell at public auction all the following described premises, situate, lying and being in County of Los Angeles, State of California, and bounded and described as follows, to-wit:

Lot Fifty (50) of Tract 6561, as per Map thereof recorded in Book 72 of Maps, at pages 34 and 35, Records of Los Angeles County.

PUBLIC NOTICE IS HEREBY GIVEN that on Tuesday, the 25th day of February, 1930, at 12 o'clock noon of that day in front of the court house door of the County of Los Angeles, Broadway entrance, I will, in obedience to said order of sale and decree of foreclosure and sale, sell the above described property, or so much thereof as may be necessary to satisfy said judgment with interest and costs and expenses of sale, to the highest and best bidder for cash, gold coin of the United States.

Dated January 28, 1930.
R. E. ALLEN,
Commissioner appointed by said Superior Court
WOODRUFF, MUSICK, PINNEY & HARTKE, 530 West 6th Street, Los Angeles, Calif.
Attorneys for Plaintiff. 18:21

concrete highway at either end of the bridge have also been lighted by the same highway-lighting units.

NOTICE TO CREDITORS
No. 105417
Estate of Louis Dietz, deceased.
Notice is hereby given by the undersigned Administratrix of the Estate of Louis Dietz, deceased, to the Creditors of, and all persons having claims against the said deceased, to exhibit them with the necessary vouchers, within six months after the first publication of this notice, to the said Administratrix at the office of Frederick Baker, Attorney, 1021 C. C. Chapman Bldg., City of Los Angeles, County of Los Angeles, State of California, which said office the undersigned selects as a place of business in all matters connected with said estate, or to file them with the necessary vouchers, within six months after the first publication of this notice in the office of the Clerk of the Superior Court of the State of California, in and for the County of Los Angeles.

Dated January 25th, 1930.
ELIZABETH S. DIETZ,
Administratrix of the Estate of said deceased.
FREDERICK BAKER,
Attorney,
1021 C. C. Chapman Building,
Los Angeles, California. 18:22

PRUNING AND SPRAYING

BROWN'S LANDSCAPING
159 EAST LAUREL AVE. PHONE GREEN 298
SIERRA MADRE, CAL.

Have you any new furniture?
\$500 additional Fire Insurance on Furniture and Clothing Costs
\$1.17 per year.
Just phone
T. W. NEALE
Black 8 22 N. Baldwin

Harvey Christian of Los Angeles spent the holiday visiting friends in Canyon Park.

Flowering Deciduous Shrubs

JAPANESE FLOWERING PEACHES—

Early Red, Late Red, Early Pink, and Variegated. Large plants, 6 feet high.
\$1.00 each

FLOWERING PLUMS—
with purple foliage; large plants.
\$1.50 each

FLOWERING QUINCE—
Plants in 1-gallon cans, 75c each

BRIDAL WREATH—
Single White, Double White, and Single Pink.
50c to \$1.50 each

CORAL TREE—
Deep Crimson, 1-gal. cans, \$1. Larger plants \$2.00 to \$3.50 each

Dwarf Flowering Almond, Persian Lilac, Eastern Lilac, Crape Myrtle—
Price of above four plants, 75c each

Ward Nursery
Mt. Trail & Laurel Aves.
Phone Blue 29.

News...



that brings greater Citrus Profits

THE citrus marketing organization that knows the most about market conditions and is best equipped to act on that knowledge, should logically be able to get the highest returns for its members.

The California Fruit Growers Exchange has developed a Market News Service which is unquestionably superior to anything of its particular kind in the world.

In every important citrus market in this country, the Exchange has its own experienced sales representatives, whose task it is to keep headquarters constantly informed of every fact that can influence the sale of California oranges, lemons and grapefruit. It has similar sales facilities in Europe.

Every hour of every day, their findings, advice, facts and figures pour into headquarters by telegram, cablegram and radiogram. These are relayed to the 23 district exchanges and 209 local associations of the Exchange. This information, available at all times to every grower, determines where the individual cars of fruit are shipped—and where, if necessary, they are diverted on the way.

So complete and efficient a service could not be maintained if the Exchange did not market a large part of the California citrus crop. Nor could such full advantage of the information be taken if the Exchange controlled a smaller proportion of total shipments.

But because the Exchange does market this tremendous volume, it can and does take full advantage of every market situation for its members' benefit. The result: Exchange members, year after year, average the highest returns for their fruit. Yet these efficiencies and these returns can be still further increased when the Exchange ships a greater percentage of the total crop.

This service—only one of many provided by the Exchange—should be working for your fruit and your profit, as it is for the benefit of more than 12,000 California growers who make up the Exchange. Talk to your Exchange neighbors—or to the manager of your nearest District Exchange or Exchange Association. Learn all the facts. Further information also supplied without obligation by Grower Service Bureau, California Fruit Growers Exchange, Box 530, Station "C," Los Angeles.

Oranges **Sunkist** Lemons
Grapefruit

WHAT THE EXCHANGE IS: The California Fruit Growers Exchange is a non-profit organization of more than 12,000 California citrus fruit growers, producing over 75% of the California citrus crop, operated by and for them on a cooperative basis. Its object is to develop the national and international market for California Oranges, Lemons and Grapefruit, and to provide a marketing organization that will sell the fruit of its members most advantageously and at least expense. Receipts from sales, less only actual costs of operation, are returned to growers. Applications are received through all the Exchange's 209 local packing associations, 23 District Exchanges or at the central office in Los Angeles.



Spring Home Needs

Drive out demon dirt! Rid your home of Winter grit! Let Spring reign supreme all through the house, now and during Summer. You'll find all the things you need to make a good job better, on display here . . . and prices amazingly low for the big values offered.

10 Percent Off

On all Gas Heaters while they last. Only a few left.

WHEELING Hardware Store

Blue 75 41 N. Baldwin

Woman's Club Notes

Civilization is imperiled because of its inability to develop human controls fast enough, was the statement made by Dr. Frederick W. Roman, at his regular Forum conducted at the Woman's club on Monday night.

Continuing his course in human values, Dr. Roman pointed to the need in our day of science and invention for developing love, sympathy and understanding. We must be careful, he said, in education, of developing the intellect without the human side. Our task now lies in the development of humanities, he stated. In the need of the world for human values and social control a study of the past is necessary to appreciate those values, he declared.

The first course of the evening was devoted to the story of the building and developing of human values from the time of Akhnaton, the first civilized man; through the Middle Ages after which came Petrarch, the first modern man upon whose poetry all sonnets have been based; to the present time. Dr. Roman specialized on Rabelais with his new doctrine of education which held as most important "not what the child has learned but what he has become." He touched on the vogue, during the Renaissance, of Greek and Latin as an evidence of culture; the establishment of St. Paul's school in London in 1509 by Colet, followed by other grammar schools; inclusion of Latin in schools as a basis of culture which has continued to our own time; the spread of Golet's ideas of education 130 years later to the Puritans and Pilgrims here; and the scheme which founded Harvard university in 1636 as a continuation of this line.

Paris as a great center of learning as early as 1533 and the establishment of the Sorbonne, occupied an important place in the story as told by Dr. Roman. The second hour was devoted to current events. Here Dr. Roman explained the Forum idea of conducting current events lectures as a means to show the need for higher cultivation of social values. Discussion followed on the question of taxes, the United States income tax report, unemployment and great channels of industrial waste.

Monday night's Forum was delayed owing to injuries to two members of the company with whom Dr. Roman was driving to Sierra Madre from Los Angeles. A sudden stop on the brakes, made to avoid a car which turned directly in the path of the Roman party, caused severe injuries to the shoulder of one and a broken wrist to a second member of the party. Dr. Roman was unhurt.

The hour for the address of Mrs. Thomas G. Winter, past president of the General Federation of Women's clubs, at the Reciprocity Day program at the Woman's Club on Thursday was set for an earlier period than at first scheduled. Mrs. Winter spoke shortly after 12 o'clock. Due to a conference of motion picture producers being held in Hollywood on that day, a change was made in order that Mrs. Winter might leave the club early. In the plan of the club to make Reciprocity Day as nearly as possible an all Sierra Madre day, an art exhibit included miniatures by Ella Shepard Bush and paintings by Alfred James Dew-

ey, Henry Ivins Hawxhurst, Dr. Lloyd Krebs, Caroline Webster, Janet Allen, Margaret Griebenow, Cynthia Hull and Beatrice Ward.

Mrs. John Robertson, president of the club, extended greetings to visitors and introduced guests from other clubs.

A musical program was presented by Janet Stevenson Wood, soprano, and Oscar Rasbach, composer-pianist.

Mrs. Elizabeth Ellis Scantlebury, whose sonnet "The Laughing Brook," appeared on the program, was an honor guest of the club.

The Reciprocity breakfast was served by Mrs. William Lees and Mrs. F. L. C. Roess at 11:30.

Mrs. Florence Dodson Schoeneman was hostess to the Art Section of the club at Casa Adobe in Los Angeles Wednesday afternoon. Mrs. Schoeneman gave an interesting talk on Spanish art and customs, following which Spanish chocolate and cakes were served to the guests. Club

members and guests in the party were Dr. May Culbertson Laidlaw, Ames. W. H. Wolf, Sarah Curran, F. D. R. Moote, Elizabeth Scantlebury, E. H. Porter, J. M. Campbell, W. S. Hull, J. Borradale, Ralph Solury, C. L. Drake, Newman, and Misses Clara Sykes, Clara Larjar, Leah P. Fletcher, Mrs. John Schram of Seattle and Mrs. Fred Griebenow, chairman of the section.

The Drama Section of the club will meet for breakfast at the home of Mrs. Charles E. Klunk on Monday. Mrs. Wm. Lees and Mrs. John H. Fitzgerald will be co-hostesses.

The next presidents' council will be held in San Fernando on February 18 at 10 a. m.

Next Wednesday is the regular day for the Bridge luncheon at the club. — Laura E. Cadmus, press chairman.

Dr. and Mrs. Murphy and Mr. and Mrs. George M. Lehner enjoyed the Shrine Circus in Los Angeles last week and attended the "Rogue Song" at the Chinese Theater Tuesday.



WORK WANTED

DRESSMAKING. Stark, Red 45. 15:tf

WANTED: Washing or house cleaning by Japanese woman. Phone Black 61. 20*22a

WANTED: Washing to take home. Phone 1071. 20*22a

WANTED: One or two more washings to do at home. Good work. 183 E. Laurel Avenue. Mrs. Howard Nelson. 20*a

WASHING WANTED: Silks done by hand. 432 Mariposa. 20*21

TRY the New Home Laundry, first class work guaranteed, at reasonable prices. 70 West Highland. Barnes and Leslie. 19:1tf

GARDENING, lawns mowed, odd jobs. 50c hour. Paul Fisher. 91 East Laurel Ave. Black 308. 19*2tf

WANTED: Gardening or other work around house. Tuggle. Black 41. 19x22a

HEMSTITCHING 8-10c. 30 S. Baldwin. Mrs. C. E. House. Blue 2, or Sadlers. 17*22a

RELIABLE woman wants housework, by day. Call Blue 196, from 5 to 7 p. m. 18*20a

HEMSTITCHING, Dressmaking. 30 S. Bldn. Blue 2. Mrs. House. 8*tf

FURNITURE repairing, carpentering, painting and general repairs, door locks and windows. Call, The Handy Man. Black 86. 11:tf

HELP WANTED

WANTED: Housekeeper, middle-age lady, who desires to make steady home with three adults, two convalescing; no nursing, no laundry. Fair salary. Box X care News. 20*b

RENTALS

FOR RENT: Furnished room, with board if desired. Phone Red 102. 19*tf

FOR RENT: 5-room beautiful furnished house, modern sunn., sleeping porch, garage. 2 bks. from car. Steam heated. 255 N. Grove, Black 195. 15:tf

GARAGE for rent. 30 West Laurel. Apply upstairs. 16:tf

FOR SALE Real Estate

FOR SALE: Furnished bungalow, four rooms and bath. Screened porch, 10 feet by 28 feet. Also lot 50 by 192. 135 East Highland. Owner on the premises. Terms reasonable. Red 106. 20*21c

BARGAIN: West Central. Lot 50x145. Price \$1300 cash, for quick sale. Mrs. A. M. Oswald, 22 N. Baldwin. 18:20c

Close-in business lot, 80x140. Sacrifice for quick sale. C. J. Harriman, 154 W. Central Ave. 19:c

BARGAIN: Beach cottage. Furnished; lot 30x117; improved st.; located at Corona Del Mar. Price \$1000 for quick sale. T.W. Neale, 22 N. Baldwin. 20:c

200-ACRE Mt. ranch; also cheap business lot. Want local property. 227 S. Baldwin Avenue. 20*tf

Author Gives Script To Actress In California's "Mission Play"



John Steven McGroarty, beloved author of the Mission Play, shows the original manuscript of the pageant to Juanita Zorrachino, who has appeared in every performance but one during the 18 years of production.

Library Adds 23 Books for Patrons; Loans Show Gain

The circulation of books from the Sierra Madre Public Library showed a gain of 178, or four per cent over the number issued during January of last year, according to a report just given out by Miss Lulu Moore, librarian. Of the books loaned out, 3694 went to adults and 942 to juveniles. Twenty-nine new readers applied for borrowers' privileges.

The following new books were added to the list:

ADULT FICTION
Tamlinson: All Our Yesterdays.
Hill: Prodigal Girl.
Douglas: Magnificent Obsession.
Parrish: Methodist Faun.

Quality First at lowest prices

Legs Lamb, lb.	38c
Shoulder Lamb, lb.	35c
Lamb Loaf, lb.	30c
Lamb Stew, lb.	18c
Boneless Corn Beef, lb.	30c
Pork Roast, lb.	22c and 25c
Spare Ribs, lb.	30c
Veal Stew, lb.	23c
Rib Roast, lb.	35c
Salt Pork, lb.	25c

Orders of \$1 or more delivered free!

GIBBS MARKET

Quality and Service

Main 245

38 West Central

Glaspell: Fugitive's Return.

Connor: The Runner.

Bower: Fool's Goal.

Erskine: Sincerity.

Cary: One Lovely Moron.

Livingston: Monster in the Pool.

LaFarge: Laughing Boy.

Beck: Garden of Vision.

NON-FICTION

Mims: Adventurous America.

Frisbie: Book of Puka-Puka.

Cheney: Primer of Modern Art.

Kuykendall: History of Hawaii.

Anthony: Queen Elizabeth.

Haggard: Devils, Drugs and Doctors.

Work: Contract Bridge.

Jastrow: Keeping Mentally Fit.

Lummis: Flowers of Our Lost Romance.

Hunt: Short History of California.

Chapman: Tropical Air Castle.

Extra Income Tax Blanks Available At the Post Office

Mrs. Wright, Sierra Madre postmistress, announces that as usual she has on hand a limited supply of income tax blanks to accommodate those who find themselves in need of them and are unable to go down to the city after the blanks.

Mrs. C. H. Tuggle, 209 West Laurel, is able to be out again after an illness of several weeks which confined her to her home.

MODERN PRISCILLAS MEET FEB. 27

The Modern Priscillas will meet Thursday, February 27, at the home of Mrs. Robert Corlett, 65 East Miramonte.

INDISPOSED, LANGUID, LISTLESS? NO APPETITE, NO PEP?

Read This List! Check Carefully!

Syrup Hypophosphites Comp.	\$1.00
Ironized Yeast Tablets	\$1.00
Flaxolin Liquid "new"	\$1.20
Stearns Wine Tonic	\$1.00
Tanlac	\$1.00
Karnak	\$1.00
Lash's Bitters	\$1.25
Hostettters Bitters	\$1.45
Peruna	\$1.00
Beef Wine and Iron	\$1.00
Peerless Stumacal	\$1.50
Miles Nervine	\$1.00
SARGON	\$1.35
Wampoles Preparation	\$1.00
Parke Davis Cod Liver Oil	\$1.00
Upjohn's Super D Cod Liver Oil	\$1.00
Tablets of Nux and Iron with Celery	\$.75
McCoy's Cod Liver Oil Tablets	.55
McCoy's Cod Liver Oil Tablets	\$1.00
Nuxated Iron Tablets	\$1.00
Guaitonic	\$1.00
Guaitonic	\$1.75
Gude's Peptomangan	\$1.25
Gray's Glycerin Tonic Comp.	\$1.45

Let Us Fill Your Prescriptions.

We deliver them promptly.

S. & H. Green Stamps Given On All Cash Purchases

Middough's Sierra Madre Drug Co.

36 W. Central Ave.

Main 224

NORRIS

ESTABLISHED 1887

10 lbs. Pure Cane Sugar 50c

(With each \$1.00 Purchase)

Large pkg. Mothers Oats 33c

(With China)

Lge. can Table Queen Apricots 19½c

M. J. B. COFFEE, 1 lb. can . . . 42c

(Limit one to a customer)

Peets Wash. Mach. Soap, large, 35c

(Small Package Free)

Ben Hur Vanilla Extract, 1 oz. 16c

(2-oz. Bottle 28c)

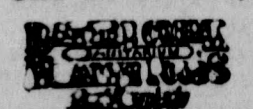
Quart can Table Queen Olives . . 25c



Building Manhood

PROPER nourishment is essential to start your children on the road to success. Serve ZO, the vitamin cereal every morning. It is rich in iron, vitamins, and lime, necessary to build healthy, energetic and wide-awake youngsters. Children love it.

Package 15c One of the Many



NOTICE OF COMMISSIONER'S SALE ON FORECLOSURE

No. 29424
In the Superior Court of the State of California in and for the County of Los Angeles.

SECURITY-FIRST NATIONAL BK, etc., Plaintiff,

vs.
GUY P. DUFFIELD, et al. Defendants.

Under and by virtue of an order of sale and decree of foreclosure and sale, issued out of the Superior Court of the State of California, in and for the County of Los Angeles, on the 25th day of January, 1930, in the above entitled action, wherein the above named plaintiff obtained judgment and decree of foreclosure and sale against Guy P. Duffield and Bertha Lillian Duffield, defendants, on the 22nd day of January, 1930, for the sum of Ninety-two Hundred Ninety-four and 10/100 Dollars gold coin of the United States, plus interest and costs, which said judgment and decree was on the 23rd day of January, 1930, entered and recorded in Judgment Book 726 at page 175 et seq. (to which judgment and decree reference is hereby made), I am commanded to sell at public auction all the following described premises, situate, lying and being in the City of Pasadena, County of Los Angeles, State of California, and bounded and described as follows, to-wit:

Lot One Hundred Forty (140) of Washington Square Replat; as per map recorded in Book 11, Page 142 of Maps, in the office of the County Recorder of said County.

PUBLIC NOTICE IS HEREBY GIVEN that on Tuesday, the 25th day of February, 1930, at 12 o'clock noon of that day in front of the Court House door of the County of Los Angeles, Brownway entrance, I will, in obedience to said order of sale and decree of foreclosure and sale, sell the above described property, or so much thereof as may be necessary to satisfy said judgment with interest and costs and expenses of sale, to the highest and best bidder for cash, gold coin of the United States.

Dated January 25, 1930.
R. E. ALLEN,
Commissioner appointed by said Superior Court.
BROOKS GIFFORD,
Pacific S. W. Bldg.,
Pasadena, Calif.,
Attorney for Plaintiff.

M. C. Walker Funeral Is Impressive

Woman's Relief Corps Holds
Flag Ceremony at
Service Here

The funeral of Mrs. Mary C. Walker, grandmother of Mrs. Joseph L. Asbury of 220 East Central Avenue, was held at the Ray A. Grant Funeral Parlors Sunday afternoon, February 9, at 1:30 o'clock, Rev. A. O. Pritchard officiating. Joe R. Eastwood, accompanied by Mrs. Myrtle Hill at the piano, sang "One Sweetly Solemn Thought" and "God Shall Wipe Away All Tears."

An impressive flag ceremony was conducted by the Woman's Relief Corps of Los Angeles, of which Mrs. Walker was an active member up to the time of her death. There were many beautiful floral offerings.

Mary Clark Walker, daughter of Mr. and Mrs. Rufus Clark, was born October 29, 1858 at Bedford, Iowa. She was married to Francis E. Walker, October 5, 1882, in Denver, Colorado. Her husband preceded her in death a little more than three years ago. They moved to California twelve years ago, making their home at Long Beach. Since her husband's death she has lived in Los Angeles, residing at 2002 Sunset Boulevard. It was in front of her apartment that she was accidentally struck by an automobile on February 3. The accident resulted in her death which occurred at the General Hospital shortly after midnight, the morning of February 4th.

Mrs. Walker was a most beautiful character, beloved by all who had the privilege of knowing her. She was generous, warm-hearted and a consecrated Christian woman. She always had a kindly word for everybody and possessed a cheerful disposition that surmounted all obstacles. She was a loving wife, and a devoted mother to children and grandchildren, as well as loyal and faithful at all times to her many friends.

She leaves to mourn her, one son, Will D. Walker of Glendora, California, and two daughters, Mrs. J. B. Combs and Mrs. Mary E. Fitts, both of Seattle, Wash. She is also survived by four grandchildren, Mrs. Ethel C. Willard of Seattle, Mrs. Dorothy J. Steel of Tacoma, Wash., Mrs. Frances Cunningham of Seattle, and Mrs. Isabel F. Asbury of Sierra Madre. She also leaves four great grandchildren.

For a great many years, Mrs. Walker was an active and enthusiastic member of the Woman's Relief Corps and of G.A.R. Circle No. 60 of Los Angeles, of which latter group she served last year as junior vice president. She was a past-president of the Woman's Relief Corps of Denver, Colorado. Her many associates in these patriotic organizations will mourn her passing. Her husband served during three years of the Civil War as quartermaster-sergeant in Co. I, 29th Iowa Volunteers.

The remains were taken to Denver, Colo., where interment was made Tuesday in the family burial plot at Riverside Cemetery.

Candidate for the Superior Court Is Versatile Athlete

Marion P. Betty, Los Angeles lawyer and candidate for the Superior Court judgeship held by Judge J. Walter Hanby, is very pronounced in his views on court procedure. He asserts that "The inviolability of newspaper confidences should be as zealously guarded as those of the clergy or medical profession, and that no news gatherer should be forced, under threat of contempt, to divulge sources of his information, when the printed article may be the one connecting link in aiding law enforcement."

As applied to the public at large, he says: "Citation for contempt should be used only in clearly flagrant cases, and never for a condition the court itself has made possible. Courts must be so conducted as to cause respect instead of reverential fear."

Mr. Betty has practiced law in Los Angeles for ten years, and for several years was a professor of law at both Loyola and Southwestern Universities.

If it is true that many bad decisions from the bench are due to weak stomachs, Betty's physical fitness should preclude such possibility. He is Southern California light-heavyweight champion, and recently successfully defended his title against three of the best amateur matmen, at the Pacific Club, Long Beach.

While successful in his legal practice, Betty has qualified as an all-around athlete. Recognized as a star sprinter in his college

Society and Personal

HOSTESS AT DELIGHTFUL AFTERNOON AFFAIR—

Mrs. Joseph Krammer was the hostess at a delightful tea given at the home of Mrs. Wynne Bradley, North Mountain Trail, for her sister, Miss Keegan, who comes to the sunny southland from her native Canada.

Mrs. Krammer had the pleasure of presenting to Miss Keegan the following guests: Mrs. Curran, Mrs. Thomas McCloskey, Mrs. Joseph McCloskey, Mrs. Forrester, Mrs. Starr, Mrs. Wolf, Miss Brand and Miss Winnie Russell of Sierra Madre, Mrs. Pinney of Alhambra and Mrs. Harvey of Eagle Rock.

The guests enjoyed both the excellent viands and dancing which followed, especially the old time dancing of Mrs. Thomas McCloskey, stepped to the lively tune of "Kildares Fancy." Mr. James P. Bradley, who is visiting the west from P. E. Island, Canada, was also present and loudly voiced his praise of Sierra Madre and the surrounding country, its grateful soil, delightful climate and charming people.

STINMAN FAMILY ENTER- TAIN FOUR GENERATIONS—

An unusual family gathering was celebrated at the home of Mr. and Mrs. B. S. Stinman, 429 Mariposa Sunday, when four generations of Mrs. Stinman's and 3 generations of Mr. Stinman's assembled for a family dinner.

The four generations were represented by Mrs. Ann Moody, 80 years of age, who traveled alone by train from Seattle, and great grandmother of the three Stinman children; Mr. and Mrs. A. A. Lanphear of San Pedro, Grandfather and grandmother of the three Stinman children; Mrs. B. S. Stinman; and the three Stinman children, Marjorie DeWila and Gordon.

The three generations on Mr. Stinman's family tree were represented by grandpa Wesley Stinman of Calloway, Nebraska, who was accompanied here by his daughter, Minnie Stinman, his son, B. S. Stinman and the three Stinman children.

MOTOR TRIPS OVER WEEK-END—

Mr. and Mrs. Wm. Boice of Los Angeles and James J. McLaughlin were Sunday dinner guests of Dr. Marie A. Everett, 153 Santa Anita Court. Dr. Everett reports making several motor trips, including Santa Barbara, Frazier Mountain Park, where she owns a cabin site, Bakersfield, Rancho Vista and San Clemente, the "Spanish Village" where she owns a valuable corner lot opposite the Social Club House. She wants to be an asset, she says, to Southern California, the state of her adoption.

ANNOUNCE BETROTHAL AT BRIDGE TEA—

Mrs. C. F. Young and daughter Mary, of 161 E. Alegria attended a bridge tea at the Flintridge Biltmore Hotel last Saturday afternoon. The occasion was to announce the engagement of Miss Mittie Allene Crain to Walter Leslie Benedict, both of whom are well known to a number of Sierra Madre young people who attended Pasadena Junior College with them.

Mr. and Mrs. A. E. Krier and two daughters, Anna and Genevieve, and Miss Violet Danes of Los Angeles were Sunday guests of Mr. and Mrs. W. J. Schiltz.

Mr. and Mrs. M. Stolpe, Mr. and Mrs. Fritz Otto and Mrs. Isenacker were Sunday dinner guests of Mr. and Mrs. Ludwig Melzner.

George A. Moran attended a dinner and special meeting of the Termit and Pest Control Association held at the Windsor Tea Room Los Angeles on Tuesday evening.

W. I. Grant, father of Ray A. Grant, arrived Thursday morning of this week from Salem, Ore. He will spend the balance of the winter here playing golf and endeavor to keep his 83 years in good trim.

Mr. and Mrs. R. C. Copenhaver accompanied by Mr. and Mrs. Anderson of Los Angeles, Mr. and Mrs. Hoke, Monrovia and Miss Summers of Los Angeles, spent last week end at the cabin of the Pomona friend at Forest Home. There was so much snow on the ground that they had to pack in supplies for a quarter of a mile.

days, he has, as a member of the Los Angeles Athletic Club, developed into a powerful weight lifter, lifting more than 500 lbs. with his two hands, and when in practice, can raise 200 pounds over his head with one hand. wermo; and-cufalcfnays:'e-

RECEIVES REPORT OF N. Y. BOARD—

A recent report of the New York State Training School for Girls has been received by Mrs. M. R. MacDowell of Bellevue Court and she feels that child-welfare workers here will be interested in this report. The educational program is varied and complete. The academic and commercial schools come under the Board of Regents. The school includes several other departments, such as music, commercial art, rug weaving, etc.

Before coming to California, Mrs. MacDowell was physical director and psycho-analyst at this school and was there at the time the state of California sent Mrs. Charles Chamberlain of Oakland to the school in view of building a similar school in that city, which has since been accomplished.

Dr. and Mrs. Harry Crane and daughter, Frances of San Gabriel were callers at the G. A. Moran home Wednesday evening.

A most enjoyable Lincoln and Valentine party was given in the Kindergarten room of the Congregational Church when 30 children from 4 to 6 years of age were entertained by their Sunday School teachers Marguerite and Josephine LaLone and Irene Middough assisted by Mary Sanchez and some of the mothers.

Games were played appropriately to the little folks and later dainty refreshments served at a long table decorated in flags for Lincoln's Birthday and Valentine favors for Valentine's Day.

The members and guests of the Friendship Club enjoyed a very pleasant Valentines party on Monday evening, in the Ladies parlors of the Congregational Church. Mrs. Floyd gave an interesting talk on birds after which the hostesses took charge and many entertaining St. Valentine games and contests were enjoyed by the guests. A dainty buffet lunch carrying out the Valentine motif, was served later in the evening. Hostesses for this very pleasant occasion were: Mrs. Warren Preston, Mrs. Robert Smith, Mrs. Kate McKittrick and Mrs. Ben Stinman. Five new members were welcomed into the club: Mrs. Jack Buchan, the Misses Minnie Stinman, Jessie Southers, Marguerite LaLone and Josephine LaLone.

TOO MUCH SISTER

She: "Now you pride yourself on being able to judge a woman's character by her clothes. What would be your verdict on my sister over there?" He (looking at her sister's scant attire): "Insufficient evidence."—London Opinion.

MIDNIGHT FMRACES

"The lampposts in our road have been repainted." "Yes, I noticed it when my huncame home."—Faun.

The name of the alleged recently discovered flu germ is pleomorphic streptococcus, and considering the sneezing and coughing going on around us, it seems a little more accurate to call it the streptococci'd world.—Boston Post.

Bishop Cannon's call for \$200,000 seems to indicate that what the Prohibition law needs is teeth with gold fillings.—Virginian-Pilot.

An engineer has invented an automobile which obeys the human voice. We motorists have got to begin to be more careful of our language.—The San Diego Union.

Rocket planes which can go 5,000 miles an hour are talked about; we are making up a list of friends whom we should like to see travel that way.—Cincinnati Times-Star.

The New York Post thinks it is "perfectly unbelievable" that congressmen should cheer the killing of human beings for bringing into this country the thing that congressmen drink. Maybe it was the last consignment of the stuff that made them feel that way.—Detroit Free Press.

The family tree is a unique variety. The others all shed their rotten branches.—Paterson News.

A home is a little-used building that usually stands on the same lot with the garage. — Florida Times-Union.

The inferiority complex is like wealth. It would be a blessing if the right people had it.—Publishers Syndicate.



Alhambra Lawyer Is Candidate for State Assembly

Republican leaders and business cities present at a recent meeting held in that city, strongly supported resolutions endorsing the candidacy of Atty. William J. Clark as a member of the new 53rd Assembly District.

Mr. Clark has been active in republican party affairs for several years and was the organizer of several republican clubs in San Gabriel Valley. He has been secretary of the Alhambra District Bar Association for the past three years and is now its vice-president. He has been in the active practice of law in Alhambra for seven years and previous thereto was engaged in the real estate business. He has been active in chamber of commerce and civic activities and is a member of the civil service board of the city of Alhambra. Mr. Clark was the first president of the Alhambra Rotary Club, is a member of the Knights of Pythias, F. A. A. M., Order of Eastern Star, Knights Templar, Elks, Al Malaikah, American Legion and Disabled Veterans of the World War, First M. E. Church and the Foothill Breakfast Club, and has been a resident of San Gabriel Valley for 25 years. He served in the Rainbow Division during the war and was overseas in the same company as Harvey H. Steinberger, Ray Adelmeyer, Robert L. Clark, Wade Fallis and John Olsen, of this city.

**NOTICE OF COMMISSIONER'S SALE
ON FORECLOSURE**
No. 223434
In the Superior Court of the State of California in and for the County of Los Angeles.
CALIFORNIA BUILDING & LOAN ASSOCIATION OF LONG BEACH, a Corporation, Plaintiff,
—vs—
EUGENE HAAS, et al. Defendants.

Under and by virtue of an order of sale and decree of foreclosure and sale, issued out of the Superior Court of the State of California, in and for the County of Los Angeles, on the 11th day of February, 1930, in the above entitled action, wherein the above named plaintiff obtained judgment and decree of foreclosure and sale against EUGENE HAAS and JOHANNA HAAS, Defendants, on the 23rd day of January, 1930, for the sum of Thirteen Thousand Three Hundred Fifty-nine and 8/100 Dollars gold coin of the United States, plus interest and costs, which said judgment and decree was on the 27th day of January, 1930, entered and recorded in Judgment Book 745 at page 128 et seq. (to which judgment and decree reference is hereby made), I am commanded to sell at public auction all the following described premises, situate, lying and being in County of Los Angeles, State of California, and bounded and described as follows, to-wit:

The Easterly Fifty (50) feet of the Westerly One Hundred Sixty-five (165) feet of Lot One (1), of Tract Number Forty-seven Hundred Ninety-Nine (4799), in the County of Los Angeles, State of California, as per Map recorded in Book 58, Page 76 of Maps, in the office of the County Recorder of said County, together with all and singular, the tenements, hereditaments, appurtenances, and water rights thereunto belonging, or in anywise appertaining.

PUBLIC NOTICE IS HEREBY GIVEN that on Tuesday, the 11th day of March, 1930, at 12 o'clock noon of that day, in front of the Court House door of the County of Los Angeles, Broadway entrance, I will, in obedience to said order of sale and decree of foreclosure and sale, sell the above described property, or so much thereof as may be necessary to satisfy said judgment with interest and costs and expenses of sale, to the highest and best bidder for cash, gold coin of the United States.

Dated February 11, 1930.
R. E. ALLEN,
Commissioner appointed by said Superior Court.
LAWRENCE HALL, SWAFFIELD & SWAFFIELD,
901 Farmers & Merchants Bk. Bldg.,
Long Beach, Calif.,
Attorneys for Plaintiff. 20:23

CALL FOR BIDS

The Board of Trustees of the Sierra Madre City School District will receive sealed bids up to and including Monday, February 17th, for the buildings located on the Sierra Madre school grounds and known as the Kindergarten Building, and the Cafeteria and Domestic Science Building, plumbing fixtures and Cafeteria in Domestic Science Dept. are excepted and reserved from the sale. Purchasers of said buildings to remove same from the premises fifteen (15) days after receiving notice from the school board to do so.

A certified check for 10 per cent of the amount of the purchase price must be enclosed with the bid.

Purchaser of these buildings will be required to furnish bond, protecting the School District and the Board of Trustees against any and all personal Liability while buildings are being removed from premises.

The Board reserves the right to reject any or all bids for the above mentioned buildings. 20:21

Celebrated Artist Takes Apartment In Sierra Madre

Mr. and Mrs. Joe Tineo of Taos, New Mexico, have just taken a lease on Apartment No. 5, Bella Vista Terrace, and will reside in Sierra Madre for some time.

Mr. Tineo, who is a member of the famous artists colony in Taos, is charmed with Sierra Madre and its strategic location from an artist's viewpoint, and plans to do some work here before returning to Taos.

Dr. May Culbertson Laidlaw attended the mid-winter convention of Osteopathic physicians, held at the Roosevelt Hotel in Hollywood last Saturday.

Mr. and Mrs. John Colbert and Mr. and Mrs. Woodson Jones were dinner guests last week of the Marvin Paynes in Pasadena.

SPEAKING OF SERVICE

There is no ending to the trouble that may cause dame fashion to register complaints now that long skirts have come into vogue again.

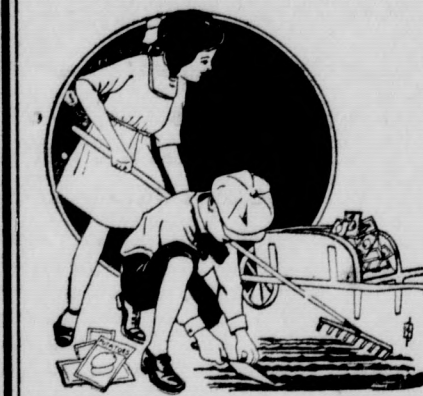
Starting the season with objections, club women of Newberg, N. Y., have protested to railroad officials of the east that the long step from the trains to the platform is out of the question with the long skirts. They have requested that they remedy the situation.

But railroad transportation on the west coast is different. Already new type Pullman coaches have been placed in service over the Union Pacific System with four steps instead of three which give the advantage to dame fashion, according to Woodson F. Jones, Sierra Madre Agent for the railroad company.

This added step, whether it is a step in advance or a step downward, at least lowers the jump from the platform to the first lift from 23 inches to 10 1/2 inches.

No trouble has been experienced on the new type coaches now in operation on the Los Angeles Limited, and Union Pacific officials declare there is little chance of those wearing long skirts being caught unawares.

ced on the new type coaches now in operation on the Los Angeles Limited, and Union Pacific officials declare there is little chance of those wearing long skirts being caught unawares.



**3 good rules:
Plant NOW;
Fertilize NOW;
Buy your supplies**
—at—
**SIERRA MADRE
FEED & FUEL**
Phone Black 22



SERVICE is Our Long Suit

Any time you want anything in the line of groceries just pick up your telephone and call MAIN 6 and we'll have it at your kitchen door in a jiffy. Quick-action service with a smile is our watchword... and, besides, we have everything in the line of groceries, vegetables and fruits that you could desire.

SOLURY & DAVIES
THREE FREE DELIVERIES
9 and 11 a. m.; and 3 p. m.

**Special
L. & B. Oil
Scalp
Treatment**
for Men,
50c

Just to show you that we know our business. Regular price for this treatment is from \$1.00 to \$2.00, every where.

Price to Ladies, \$1.00
**Sanitary
Barber and Beauty
Parlor**
Mr. and Mrs. G. I. Poulter

THIRD and LAST Call!

Tomorrow One Thousand Dwellings will be damaged or destroyed by fire. Today is the last chance for their owners to secure adequate insurance.

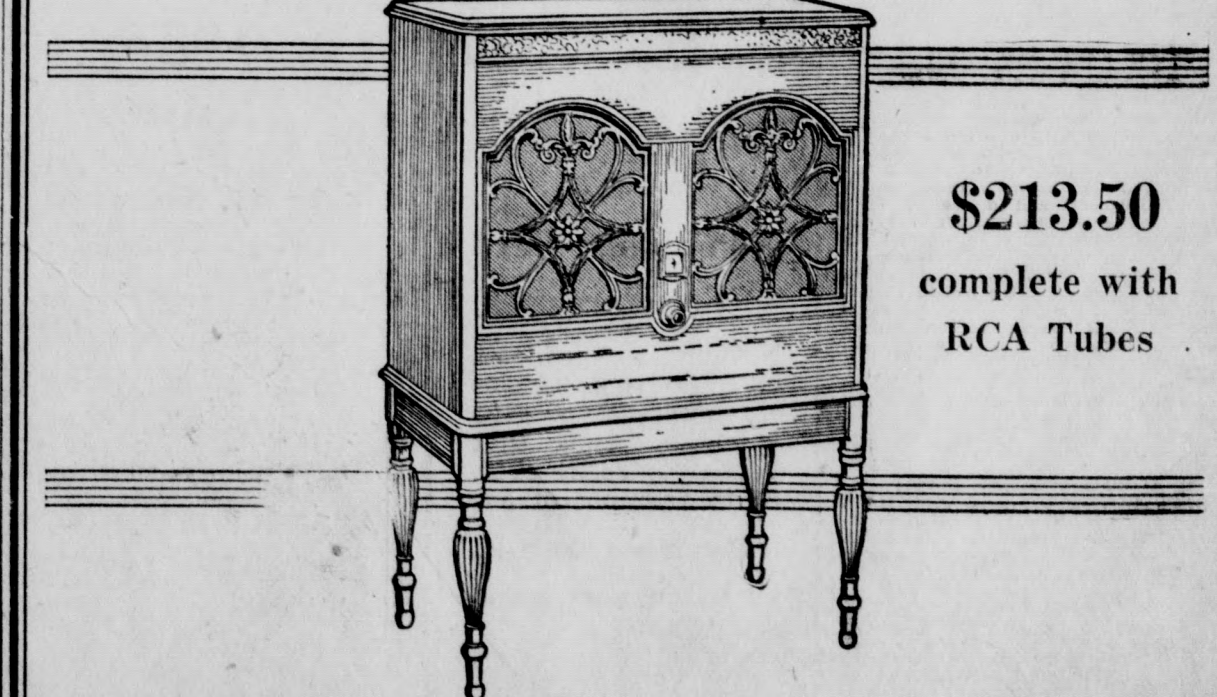
If you are one of the thousand—will your insurance cover the entire loss?

Sierra Madre Realty Co.
27 North Baldwin
Woodson F. Jones, Mgr.

IT WILL AMAZE YOU!

Your Favorite Music from Air or Records

RCA RADIOLA 47



\$213.50
complete with
RCA Tubes

Sierra Madre Furniture Co.
"Everything for the Home"
TOM TYLER, Proprietor Blue 219

Canyon Park Notes

An Easter Sunrise service will be held again this year on Inspiration Point at Canyon Park, according to decision made at the regular meeting of the Canyon Improvement Association held on Thursday night of last week at the home of the president, Mrs. W. B. Corum. All churches and organizations of the city will be invited to participate in this service which is sponsored each year by the association.

Inspection for termite in oak trees and unoccupied cottages will be made at an early date. A talk on termites, their habits and treatment was made, followed by a discussion of methods for best handling the situation as regards infected trees and uncared for cottages. A day for these inspections will be set by the president.

A. B. Bewley, engineer from the office of Henry Gerlich in Monrovia, presented maps and plans of Canyon Park roads included in the paving program. Matters pertaining to removal of trees, curbs, drainage and grades, along Alta Vista, Woodland and Oakdale drives, were pointed out by Mr. Bewley, as well as the plan to include guard rails and catch basin on Sturtevant Drive.

Jas. C. Heasley, chairman of the road committee, was authorized to recommend to the city council that the program of paving be carried forward according to the recommendations of the road committee as specified in the petitions. Further meetings on the project were held to be unnecessary.

Following the business meeting coffee and sandwiches were served by Mrs. James C. Heasley, secretary of the association.

Mr. and Mrs. H. Jacoby of Long Beach have purchased the property at 544 Oakdale Drive, formerly owned by Mr. and Mrs. Eber Thomas. Mr. and Mrs. Jacoby plan to make their home here.

Mr. and Mrs. O. K. Jones of Lexington, Neb., who are wintering in Southern California, were guests of Mrs. Ida Cobb on Tuesday and Wednesday at the Cobb cottage on Woodland Drive.

Mr. and Mrs. Frank Popma of Boise, Idaho, were guests of Mrs. Florence Erue at the Mercereau apartments on Wednesday of last week. Mr. and Mrs. Matthews, also of Idaho, were guests on that day.

Sunday guests of Donald Barnfather at Cadmus Villa were his parents, Mr. and Mrs. L. Barnfather, his brother Harry, and Mrs. Harry Taylor, of Los Angeles.

Charles S. Mann of Crestline Village was a visitor at Canyon Park Tuesday in the interest of his property.

Guests of Mr. and Mrs. A. W. Baldwin on Sunday for dinner and for the day at "Hillcrest" were Mr. and Mrs. Paul Murphy, West Hollywood; Mr. and Mrs. Philip Oppenheimer and five children, Alhambra; Mr. and Mrs. Ed Fifer and Mr. Matthews of Charter Oak. A program of banjo music was enjoyed in the afternoon.

Dr. F. B. Settle, prominent surgeon in Long Beach, Mrs. Settle and their son Billy, are guests at Rocky Ridge cottage on Woodland Drive for a week.

NOTICE OF COMMISSIONER'S SALE ON FORECLOSURE
No. 280184
In the Superior Court of the State of California, in and for the County of Los Angeles.
ROBERT E. HOPKINS & COMPANY, a Corporation, Plaintiff,
—vs—
ESTATE OF SAMUEL CLARK, et al., Defendants.

Under and by virtue of an order of sale and decree of foreclosure and sale, issued out of the Superior Court of the State of California, in and for the County of Los Angeles, on the 13th day of February, 1930, in the above entitled action, wherein the above named plaintiff obtained judgment and decree of foreclosure and sale against ESTATE OF SAMUEL CLARK, Defendant, on the 7th day of February, 1930, for the sum of Three Hundred Ninety-two and 72-100 Dollars gold coin of the United States, plus interest and costs, which said judgment and decree was on the 10th day of February, 1930, entered and recorded in Judgment Book 720 at page 198 et seq. (to which judgment and decree reference is hereby made), I am commanded to sell at public auction all the following described premises, situate, lying and being in the City of Pasadena, County of Los Angeles, State of California, and bounded and described as follows, to-wit:

S'ly 40 feet of Lot 23, Tract 8473, Maps Book 100, pages 58-59; S'ly 40 feet of Lot 25, Tract 8473, Maps Book 100, pages 58-59; S'ly 40 feet of Lot 21, Tract 8473, Maps Book 100, pages 58-59. All in the City of Pasadena.

PUBLIC NOTICE IS HEREBY GIVEN that on Tuesday, the 11th day of March, 1930, at 12 o'clock noon of that day, in front of the Court House door of the County of Los Angeles, Broadway entrance, I will, in obedience to said order of sale and decree of foreclosure and sale, sell the above described property, or so much thereof as may be necessary to satisfy said judgment with interest and costs and expenses of sale, to the highest and best bidder for cash, gold coin of the United States.

Dated February 13, 1930.
R. E. ALLEN,
Commissioner appointed by said Superior Court.

ALLAN S. LUND,
417 S. Hill, Los Angeles, Calif., 20:23
Attorney for Plaintiff.

Decorations Superb At Woman's Club Reciprocity Day

Reciprocity Day at the Sierra Madre Woman's Club yesterday was an unusually successful occasion, one of the outstanding features of the day being the table decorations, so artistically arranged by Mrs. Emile Smith, tea hostess for the club year, ably assisted by Mrs. Waverly Pratt.

The speakers' table was decorated with a main centerpiece of pansies on a standard with a background of maidenhair fern, with pansies used in pleasing groupings the length of the table.

The 175 guests were seated at other small tables, each table individually carrying out a pastel color scheme of flowers in season, made into low centerpieces, each flower wired with large contrasting ribbon bows. Candles in matching or contrasting hues in flower candle holders added to the decorations. Sweet peas, pansies, acacia, heather, stock, daisies, marigolds in profusion yet artistically combined were used.

Mrs. Smith and Mrs. Pratt were introduced by Mrs. Robertson and given an ovation.

The main club room was attractive with large baskets of acacia and Tacoma vine from "Hartwood," home of Mrs. Hart, Sierra Madre Villa. A bouquet from the tulip tree was on the platform table, also from "Hartwood." Mr. and Mrs. F. P. Conard have charge of the decorations of the main club this year.

Corsage bouquets were placed for the guests of honor.

Another treat not on the program was enjoyed when a Sierra Madre artist, Donald Thayer, baritone, back from a concert tour in the east, sang "Gifts," "Overtures" and "Trees," accompanied by Oscar Rasbach, composer of this group of songs. They were encored several times.

Mens' Club to Hold Monthly Meeting February 20th

The Men's Community Club of the Congregational Church will hold one of its famous dinners on Thursday evening, February 20th, at 6:30 o'clock.

Dr. Edward A. Thompson, the new pastor of the new Congregational Church at Walnut and Los Robles, Pasadena, will be the speaker. Special music will be provided. Tickets will be on sale at Hartman's Drug Store after Saturday.

Marquette Aids in Examination of Illinois Drivers

Many cars are driven thousands of miles by one or two drivers to establish endurance records, but few cars have been driven by as many different persons as the Marquette sedan used by the state of Illinois Chauffeur's License Bureau in examining applicants for licenses. Altho the Marquette has been driven only 1,450 miles, more than 1,200 different persons have operated it.



Look Your Best For Spring

Nothing will add so much to your personal appearance or give you the feeling that Winter is really over, as to have one of our

Permanent Waves backed by our personal guarantee.

WISTARIA BEAUTY SHOP

Mrs. V. S. Vaupel
38 North Baldwin
Phone Green 194

NOTICE OF COMMISSIONER'S SALE ON FORECLOSURE

In the Superior Court of the State of California, in and for the County of Los Angeles.
ROBERT E. HOPKINS & COMPANY, a Corporation, Plaintiff,
—vs—
ESTATE OF SAMUEL CLARK, et al., Defendants.

Under and by virtue of an order of sale and decree of foreclosure and sale, issued out of the Superior Court of the State of California, in and for the County of Los Angeles, on the 13th day of February, 1930, in the above entitled action, wherein the above named plaintiff obtained judgment and decree of foreclosure and sale against ESTATE OF SAMUEL CLARK, Defendant, on the 7th day of February, 1930, for the sum of Two Hundred Seventy-eight and 48-100 Dollars gold coin of the United States, plus interest and costs, which said judgment and decree was on the 10th day of February, 1930, entered and recorded in Judgment Book 720 at page 198 et seq. (to which judgment and decree reference is hereby made), I am commanded to sell at public auction all the following described premises, situate, lying and being in the County of Los Angeles, State of California, and bounded and described as follows, to-wit:

S'ly 40 feet of Lot 23, Tract 8473, Maps Book 100, pages 58-59; S'ly 40 feet of Lot 25, Tract 8473, Maps Book 100, pages 58-59.

PUBLIC NOTICE IS HEREBY GIVEN that on Tuesday, the 11th day of March, 1930, at 12 o'clock noon of that day, in front of the Court House door of the County of Los Angeles, Broadway entrance, I will, in obedience to said order of sale and decree of foreclosure and sale, sell the above described property, or so much thereof as may be necessary to satisfy said judgment with interest and costs and expenses of sale, to the highest and best bidder for cash, gold coin of the United States.

Dated February 13, 1930.
R. E. ALLEN,
Commissioner appointed by said Superior Court.

ALLAN S. LUND,
417 S. Hill, Los Angeles, Calif., 20:23
Attorney for Plaintiff.

NOTICE OF COMMISSIONER'S SALE ON FORECLOSURE

In the Superior Court of the State of California, in and for the County of Los Angeles.
ROBERT E. HOPKINS & COMPANY, a Corporation, Plaintiff,
—vs—
ESTATE OF SAMUEL CLARK, et al., Defendants.

Under and by virtue of an order of sale and decree of foreclosure and sale, issued out of the Superior Court of the State of California, in and for the County of Los Angeles, on the 13th day of February, 1930, in the above entitled action, wherein the above named plaintiff obtained judgment and decree of foreclosure and sale against ESTATE OF SAMUEL CLARK, Defendant, on the 7th day of February, 1930, for the sum of Three Hundred Ninety-two and 72-100 Dollars gold coin of the United States, plus interest and costs, which said judgment and decree was on the 10th day of February, 1930, entered and recorded in Judgment Book 720 at page 198 et seq. (to which judgment and decree reference is hereby made), I am commanded to sell at public auction all the following described premises, situate, lying and being in the County of Los Angeles, State of California, and bounded and described as follows, to-wit:

S'ly 40 feet of Lot 24, Tract 8473, Maps Book 100, pages 58-59; S'ly 40 feet of Lot 25, Tract 8473, Maps Book 100, pages 58-59.

PUBLIC NOTICE IS HEREBY GIVEN that on Tuesday, the 11th day of March, 1930, at 12 o'clock noon of that day, in front of the Court House door of the County of Los Angeles, Broadway entrance, I will, in obedience to said order of sale and decree of foreclosure and sale, sell the above described property, or so much thereof as may be necessary to satisfy said judgment with interest and costs and expenses of sale, to the highest and best bidder for cash, gold coin of the United States.

Dated February 13, 1930.
R. E. ALLEN,
Commissioner appointed by said Superior Court.

ALLAN S. LUND,
417 S. Hill, Los Angeles, Calif., 20:23
Attorney for Plaintiff.

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—vs—
ESTATE OF SAMUEL CLARK, et al., Defendants.

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Attorney for Plaintiff.

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ROBERT E. HOPKINS & COMPANY, a Corporation, Plaintiff,
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ESTATE OF SAMUEL CLARK, et al., Defendants.

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Attorney for Plaintiff.

Clean Drapes and Rugs Now

Careful, inexpensive cleaning of your most precious draperies and rugs is guaranteed when you send them here. A modern daylight plant manned by experts is your assurance of fine work at little cost.

Sierra Madre Tailors

14 West Central
Blue 194

Girl Scouts Study Map-Making With Rosemary Miller

Six Girl Scouts from Troop 9, Alhambra, spent last Saturday studying first-class map-making with their captain, Miss Rosemary Miller, 439 Mariposa Avenue. At noon the girls enjoyed a steak roast over the open fire-place in the rear of the house.

In spite of a few minor mishaps everyone agreed that steak, even with a few ashes, tastes much better "a la primitive." Those present were Coral Norton, Marion Payne, Bonnie Lee Holt, Dorothy Mead, Christine Johnson and Mildred Clark.

Mr. and Mrs. Gordon Brooks have moved back into their home on North Lima.

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Commissioner appointed by said Superior Court.

ALLAN S. LUND,
417 S. Hill, Los Angeles, Calif., 20:23
Attorney for Plaintiff.

Miss A. Paullada of Los Angeles will be a guest at "Halcyon Villa" on Brookside Lane for a week.

TRUTH STRANGER Than FICTION

Come in and ask for proof of

Every statement in this advertisement!

The biggest Post Card ever delivered, 8 feet long and carrying \$16 worth of stamps was sent to the president!

The Arctic Tern migrates yearly from the Arctic to the Antarctic half way round the Earth.

A traveler who sleeps in an upper berth rides farther than one in a lower.

TRUE BARGAINS

New 29x4.40 Fisk Tires, \$4.45 and \$5.35

New 30x4.50 Fisk Tires, \$5.85

RALPH W. STEWART

COMPLETE TIRE SERVICE

18 NORTH BALDWIN AVE.

PHONE MAIN 248

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COMPLETE TIRE SERVICE

18 NORTH BALDWIN AVE.

PHONE MAIN 248

Five Mexicans were slain in a fight over the division of some land. Now they all have some.

—American Lumberman.

Now that the pitch of the

"Star Spangled Banner" has been lowered to accommodate the ordinary voice, a good many Americans will have to get busy and brush up on the words.—Christian Science Monitor.

Now that the pitch of the

Reznick's Grocery

78 W. Central Main 253
Free Delivery!

Specials for Friday and Saturday, February 14 and 15

10 lbs. Sugar 49c

White King Soap Powder, lg. size 39c

L. & P. Flour, 24 1/2-lb. sack 99c

Table Queen Corn, No.2 can, 2 for 25c (8 for 95c)

Peas, No. 2 can 2 for 25c (Leader Brand, 8 for 95c)

Tamales, 7-oz. can 2 for 25c (Hy-Power Brand)

Chili Con Carne, 10-oz. can, 2 for 25c (Hy-Power Brand)

S.&F. Pears, No. 2 1/2 can. 3 for 80c (6 for \$1.55)

U.S.No.1 Russet Spuds, 25-lb. bag 89c

Fancy Winesap Apples, 5 lbs. 25c

Fresh Green Peas, 2 lbs. 25c

The Green Frog offers Special Values for Friday and Saturday

Cane Sugar, 10 lbs. 52c
20 lbs. \$1.00. Quantity limited.

Fancy Peas 3 lbs. 28c

Ripe Tomatoes 2 lbs. 25c

Large Lettuce 2 for 15c

Celery Hearts 4 for 15c

Large Cauliflower ea. 10c

Medium Artichokes ... 3 for 25c

New Potatoes 2 lbs. 25c

Hothouse Rhubarb 2 lbs. 35c

Winter Nellis Pears ... 4 lbs. 29c

Juice Oranges 2 doz. 25c

Imperial Grapefruit ... 6 for 28c

Winesap Apples 5 lbs. 25c

Jonathan Apples 3 lbs. 25c

Newtown Pippins 4 lbs. 27c

U.S. No. 1 Russets bag 93c

U. S. Extra Eggs, dz. 32c

Large size, strictly fresh.